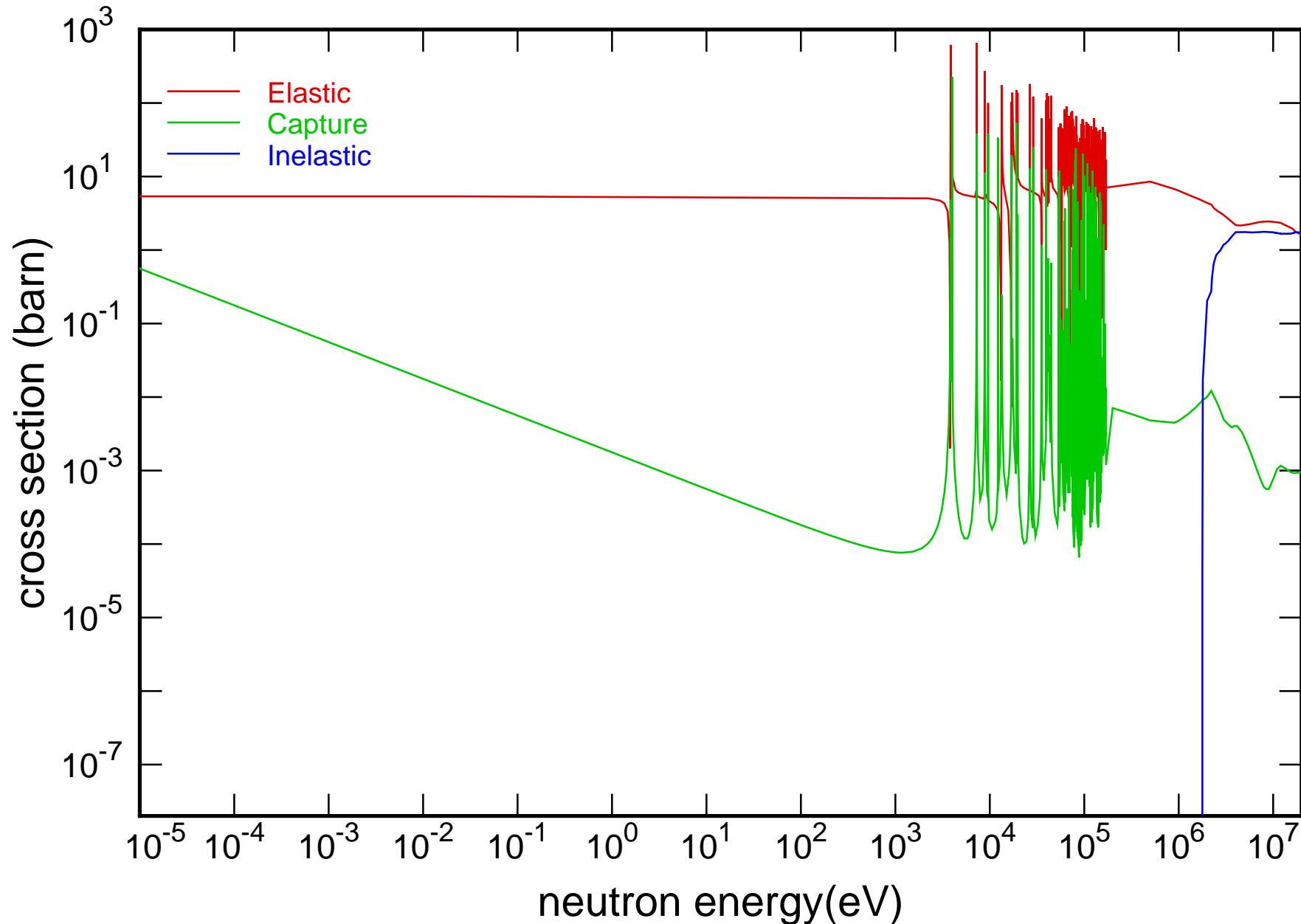
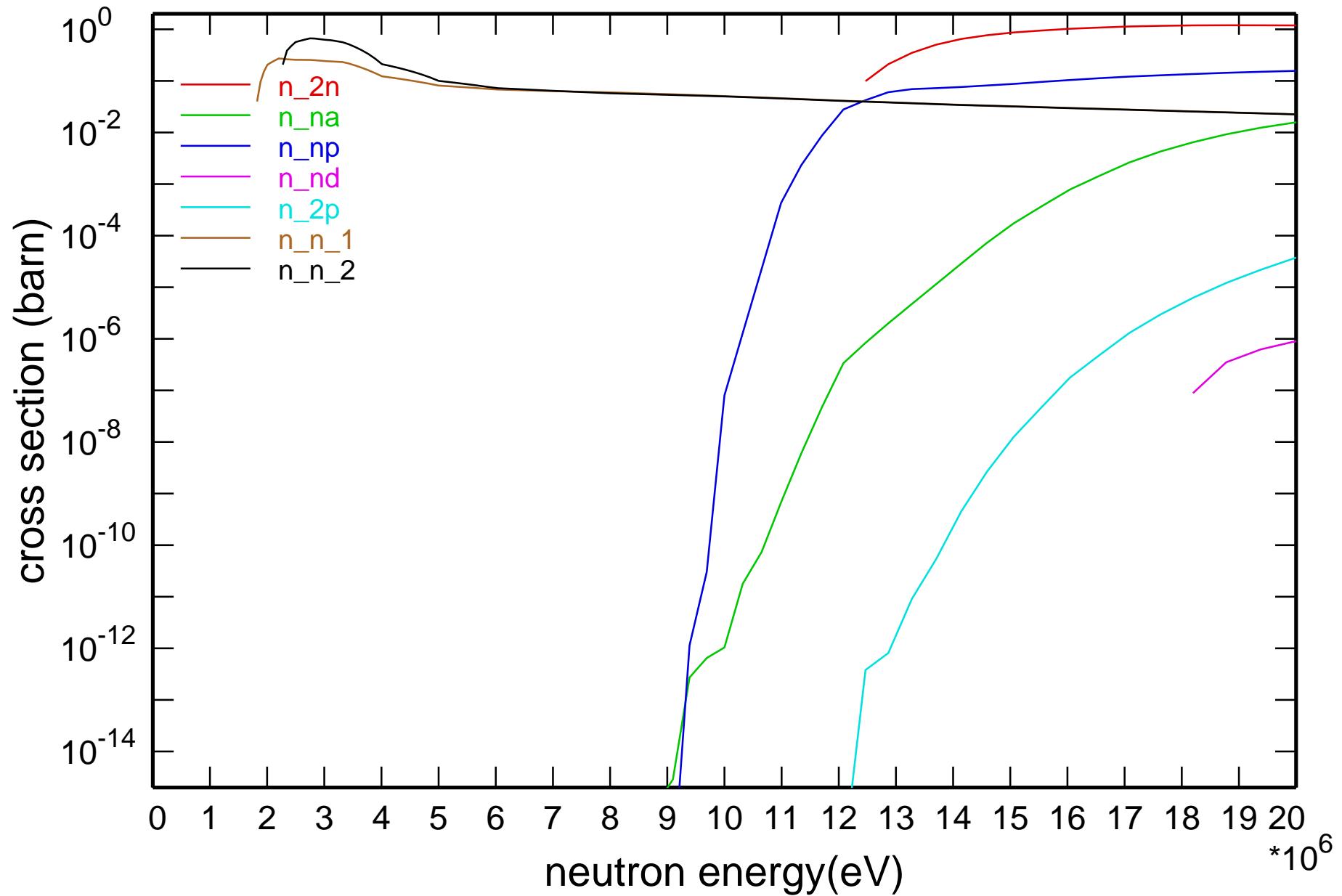


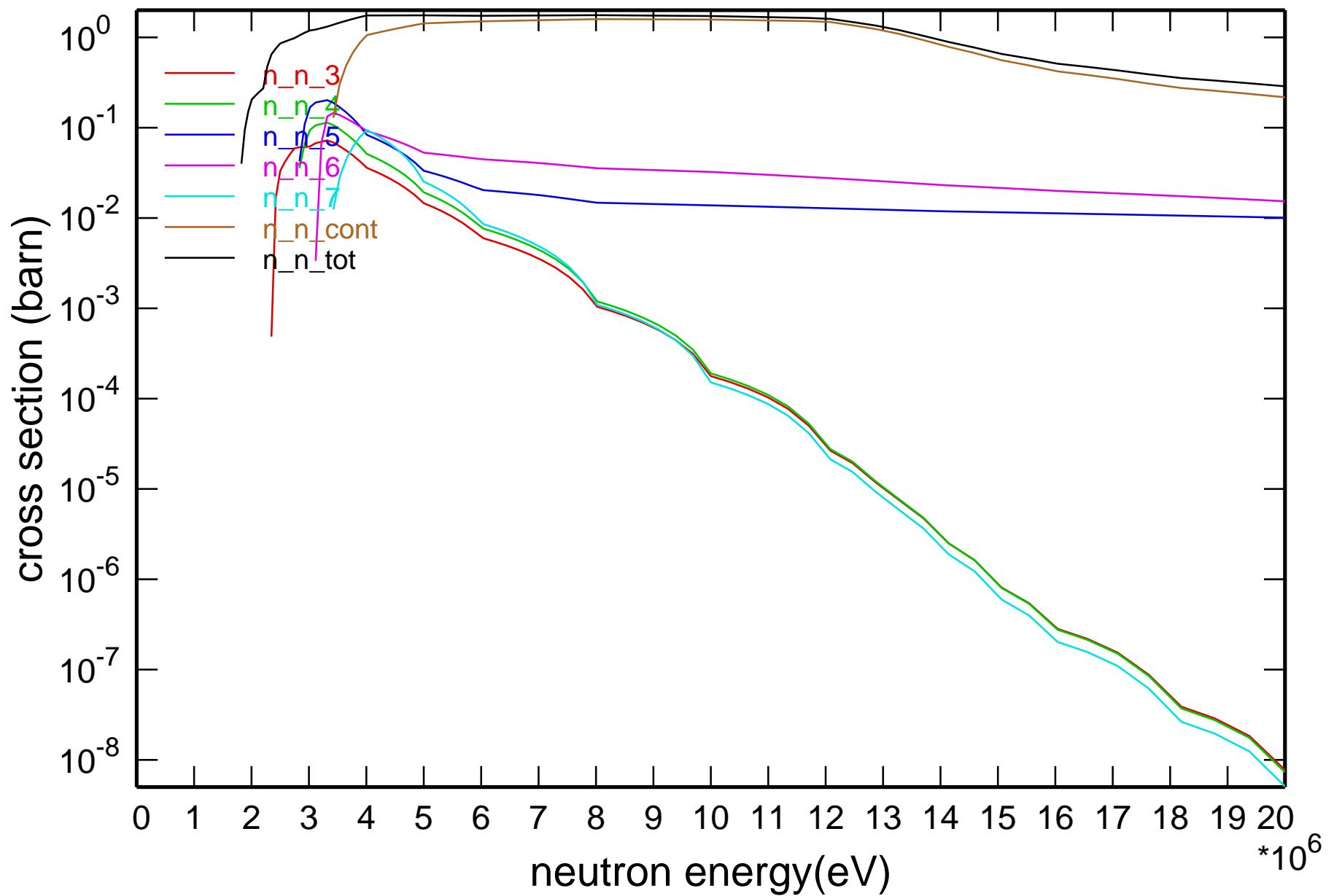
Main Cross Sections



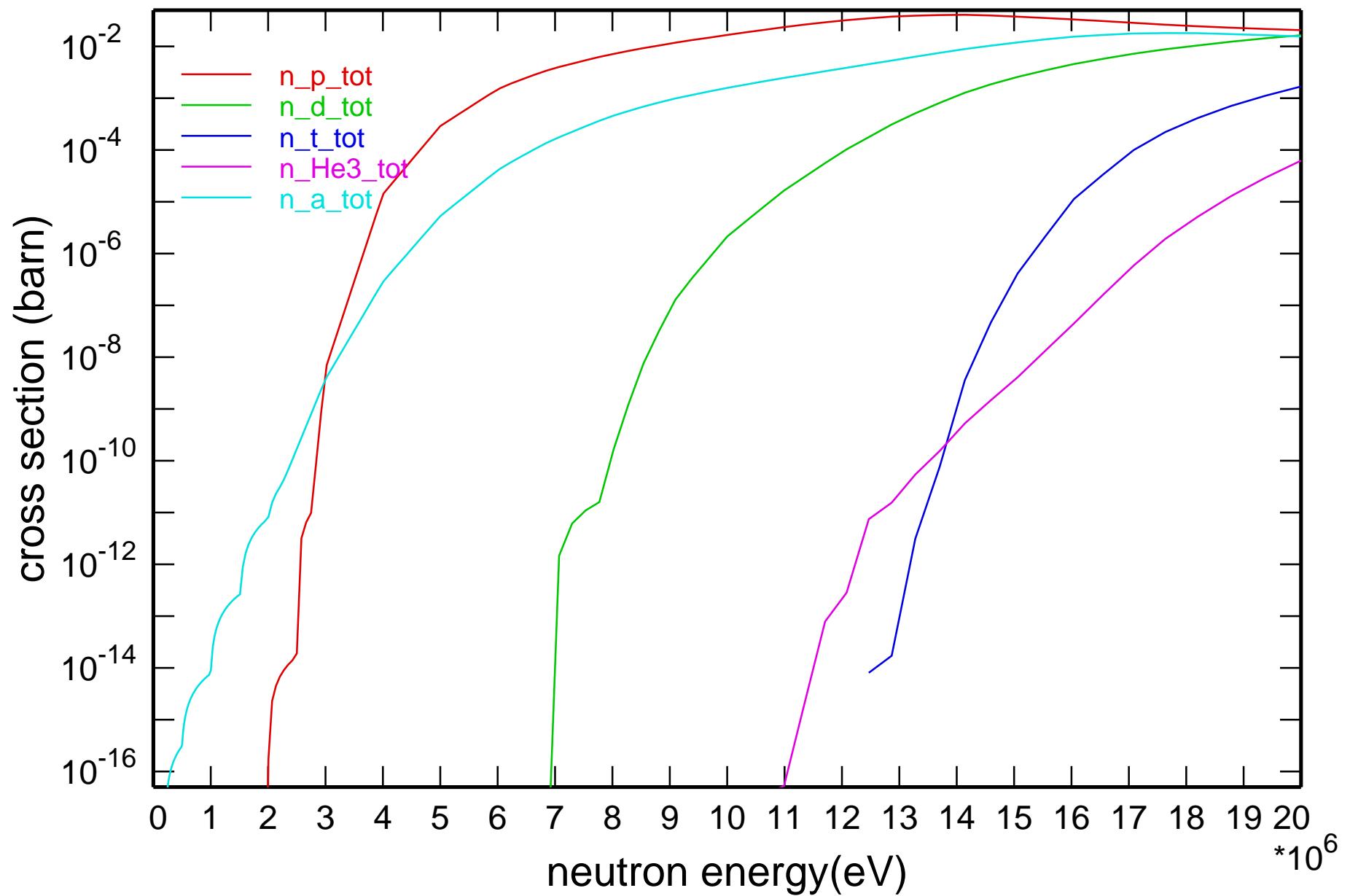
Cross Section

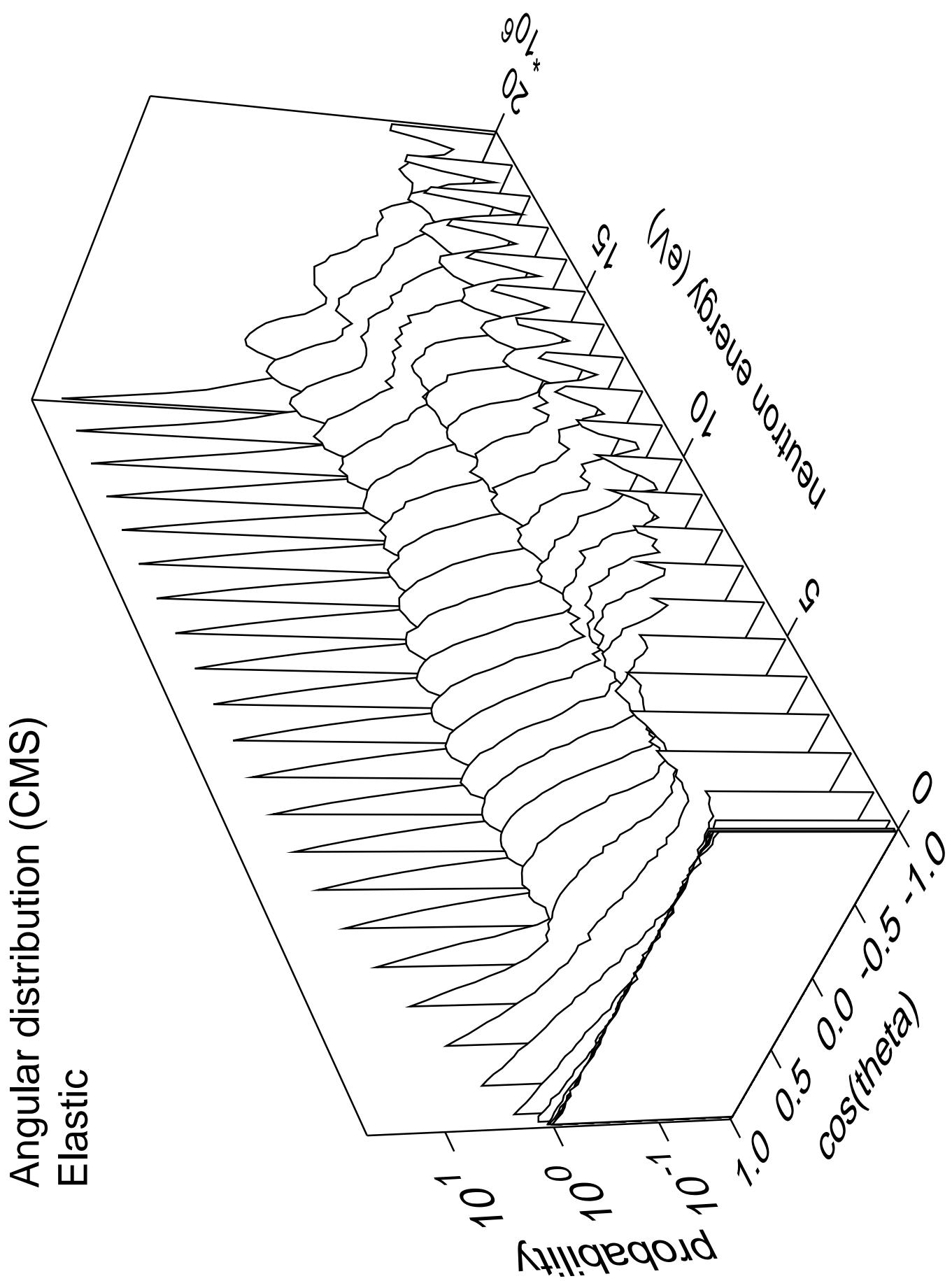


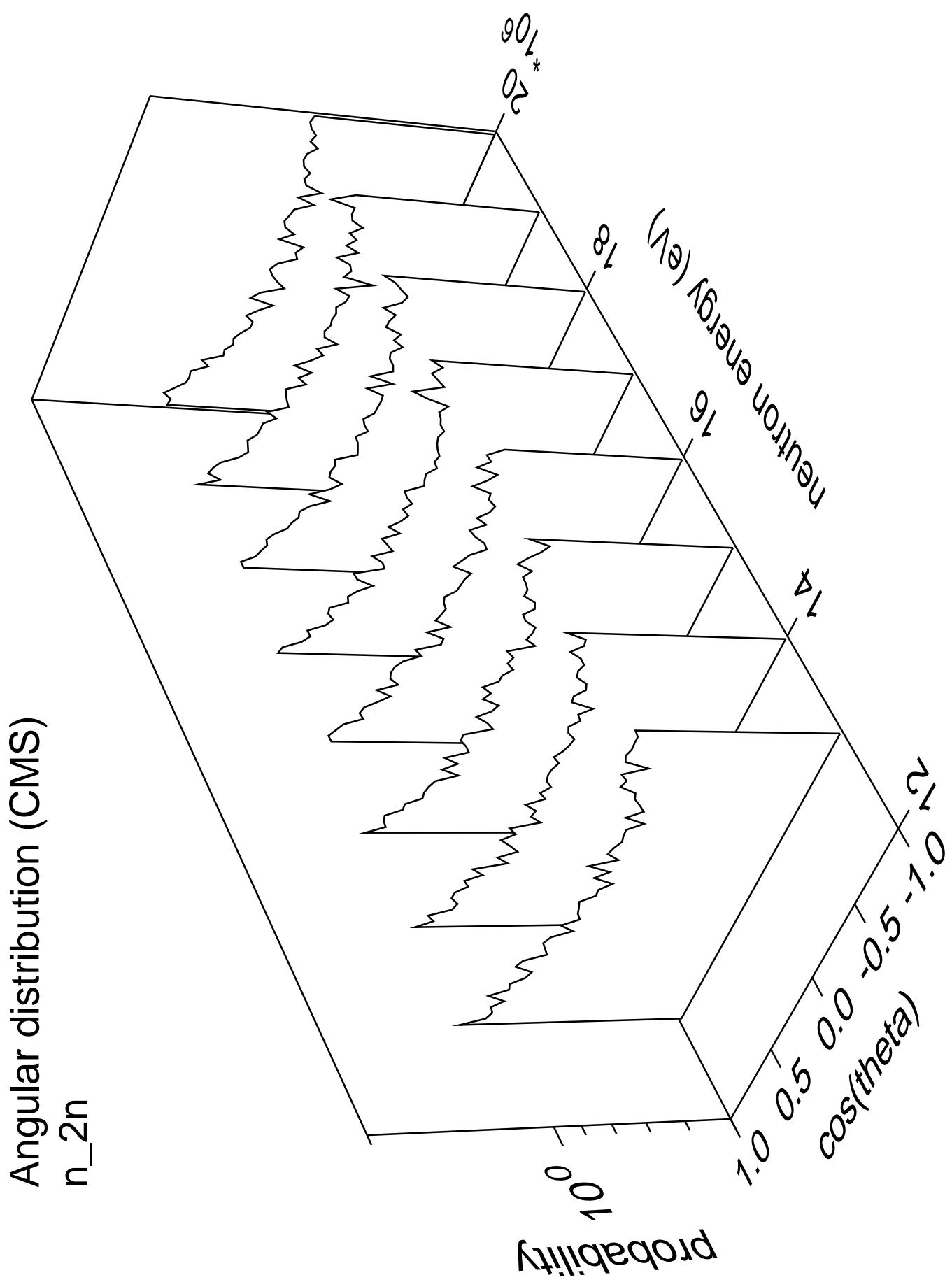
Cross Section

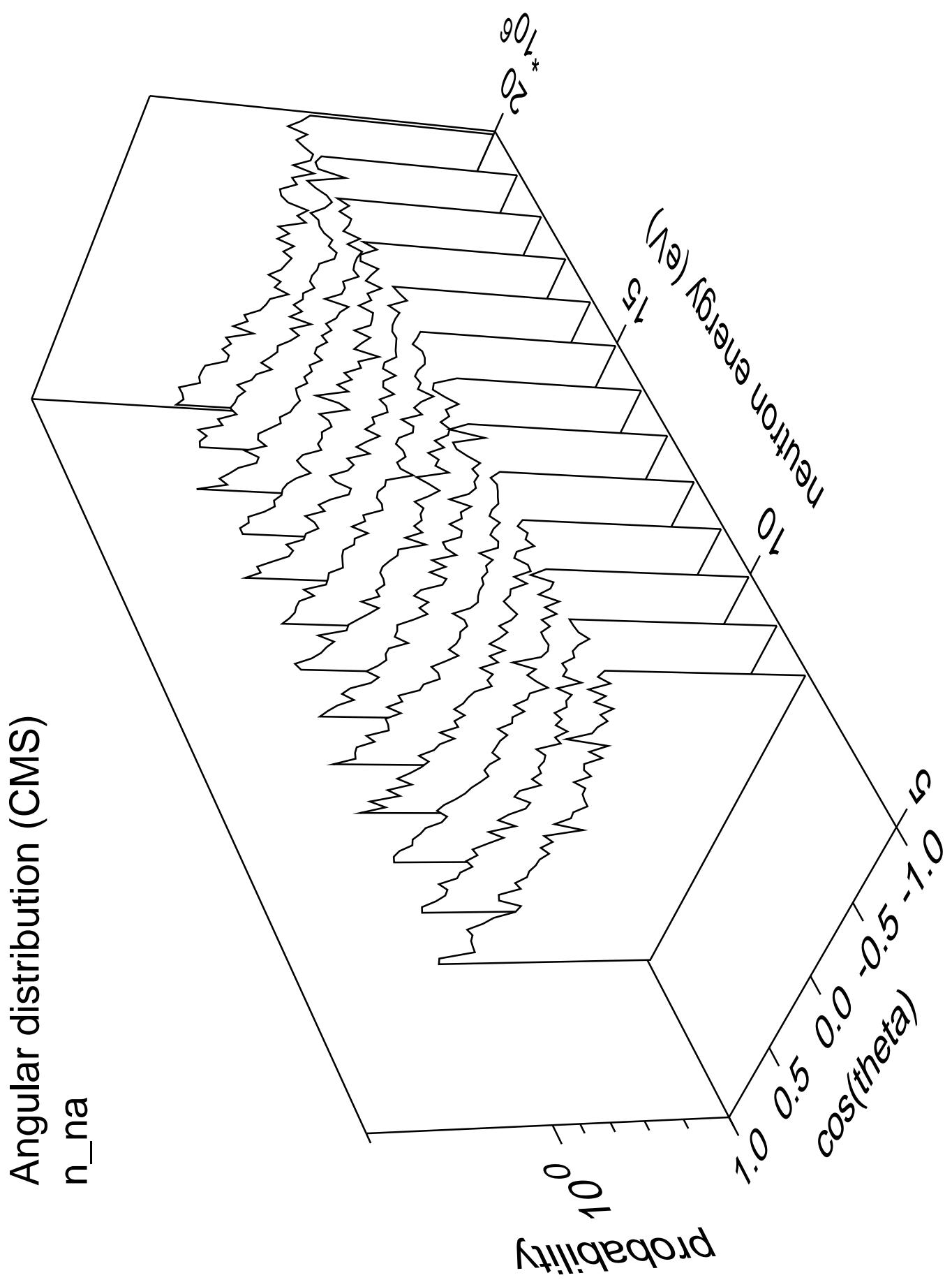


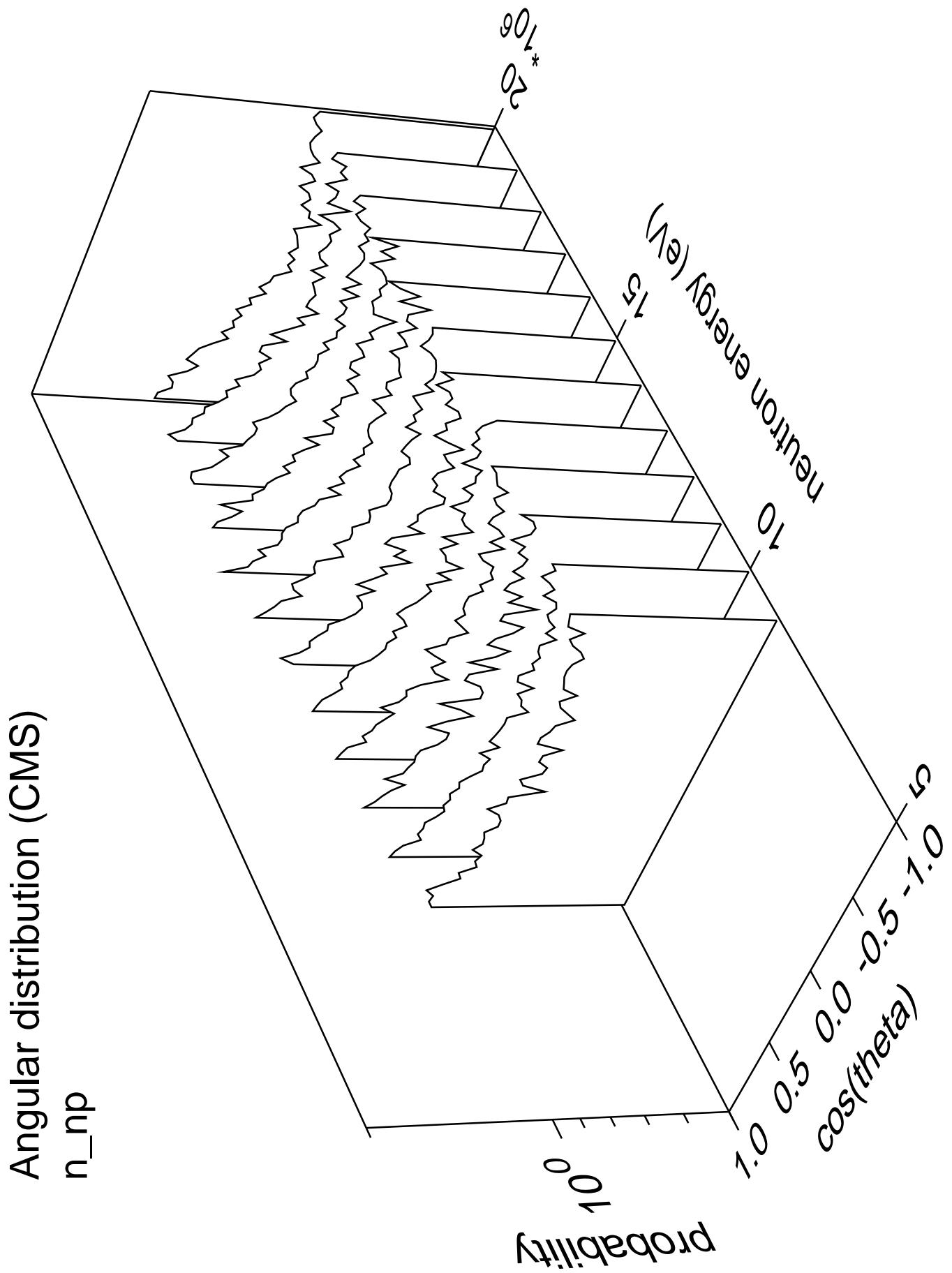
Cross Section

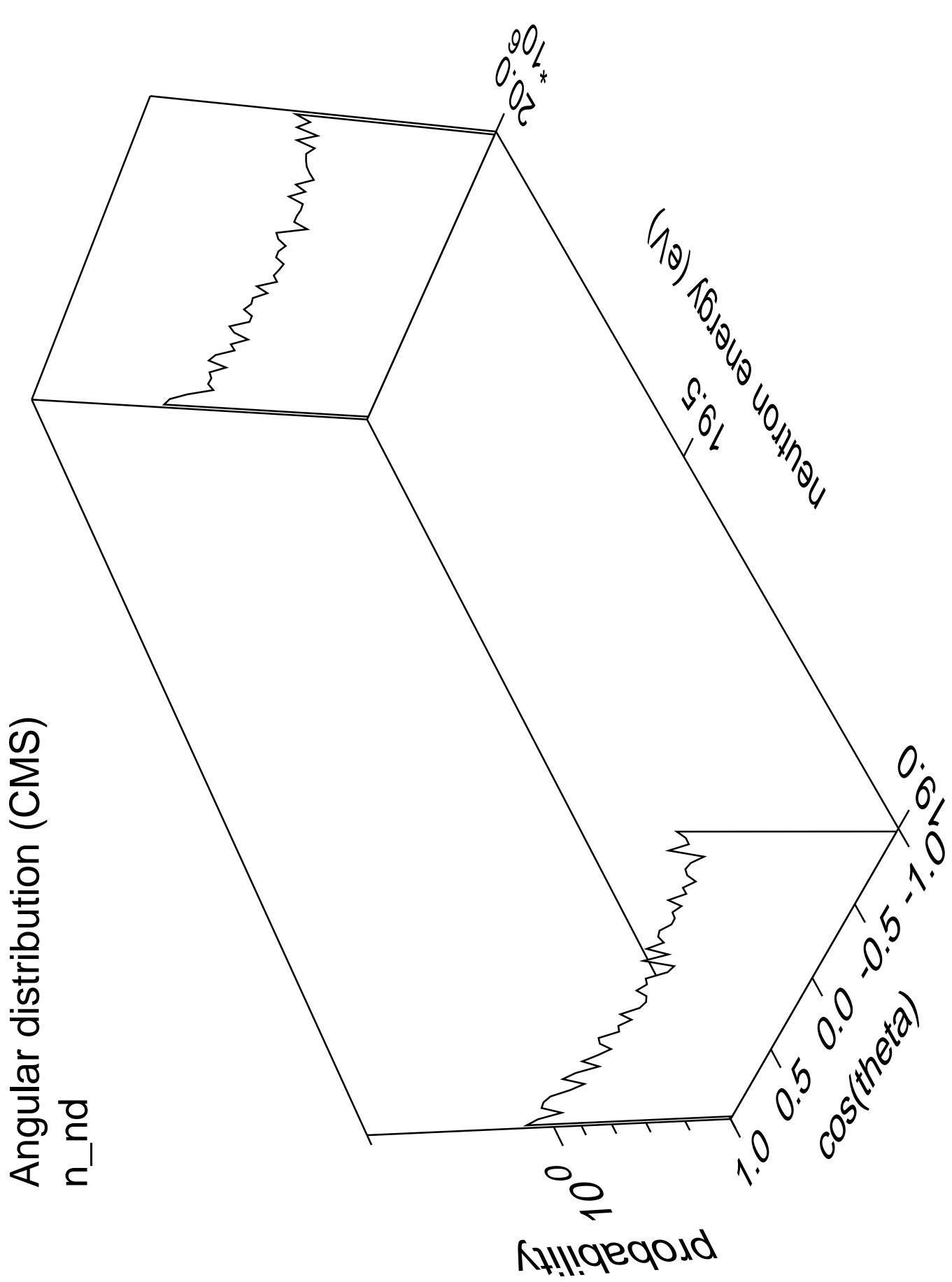


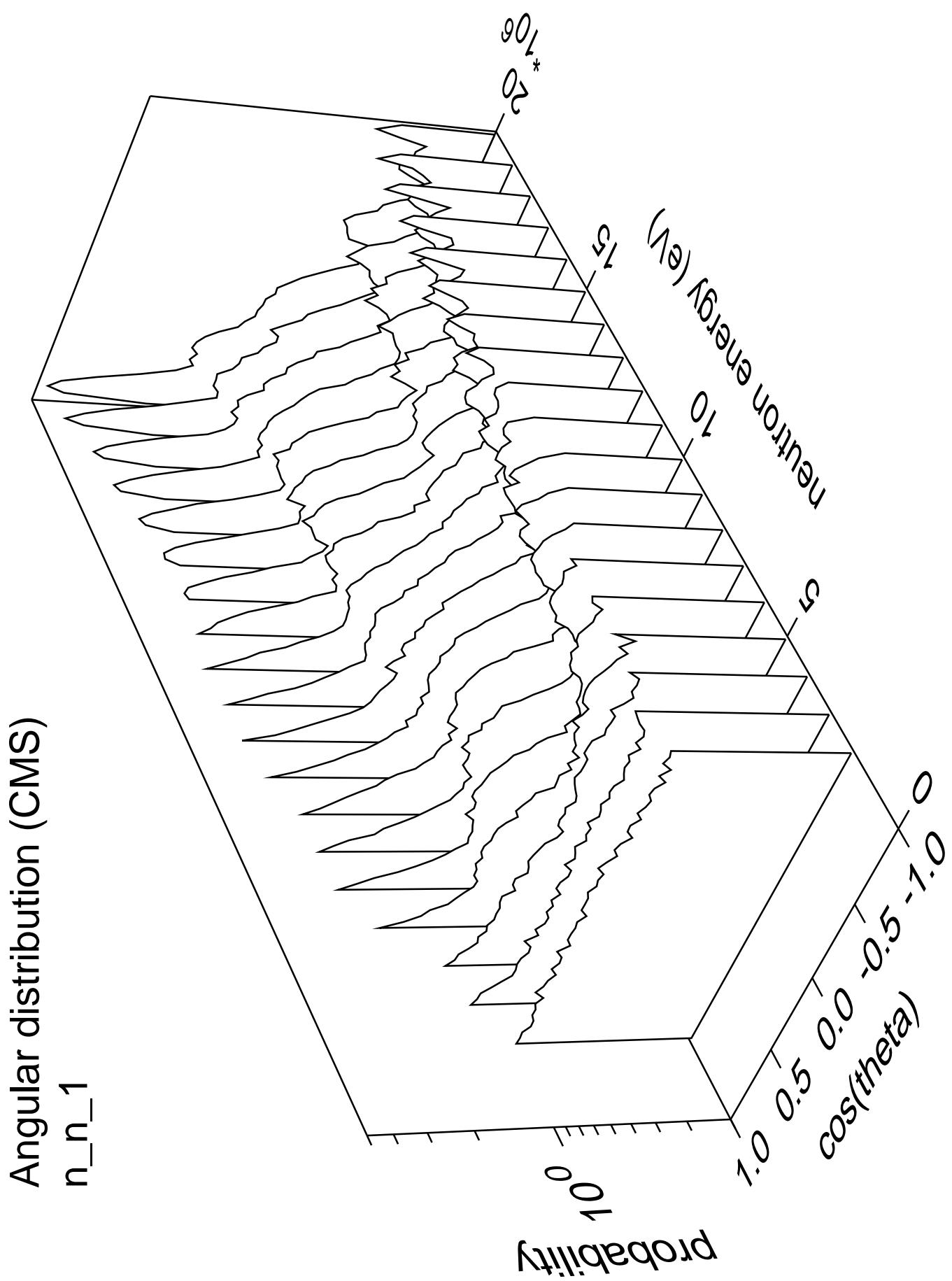


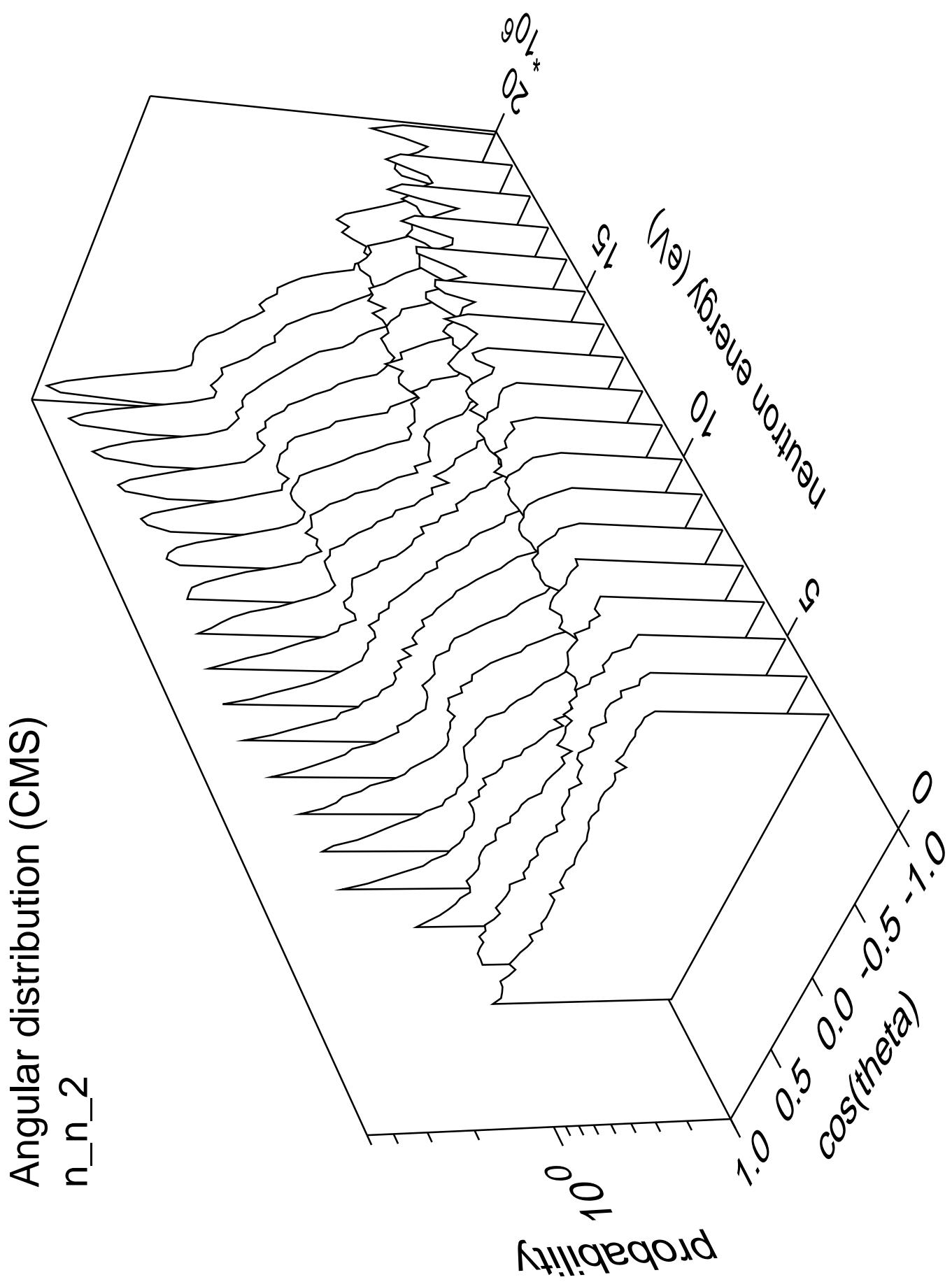


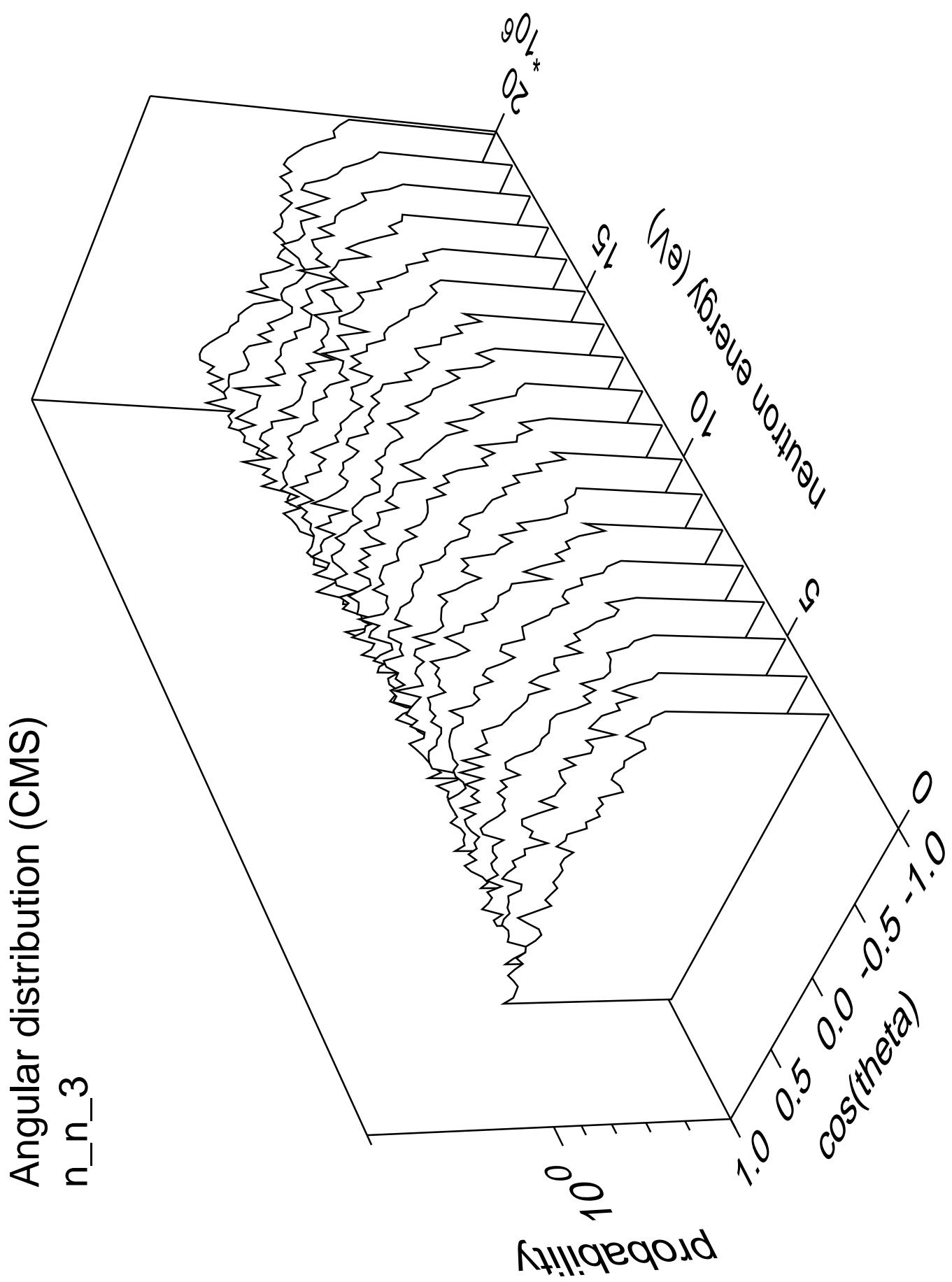


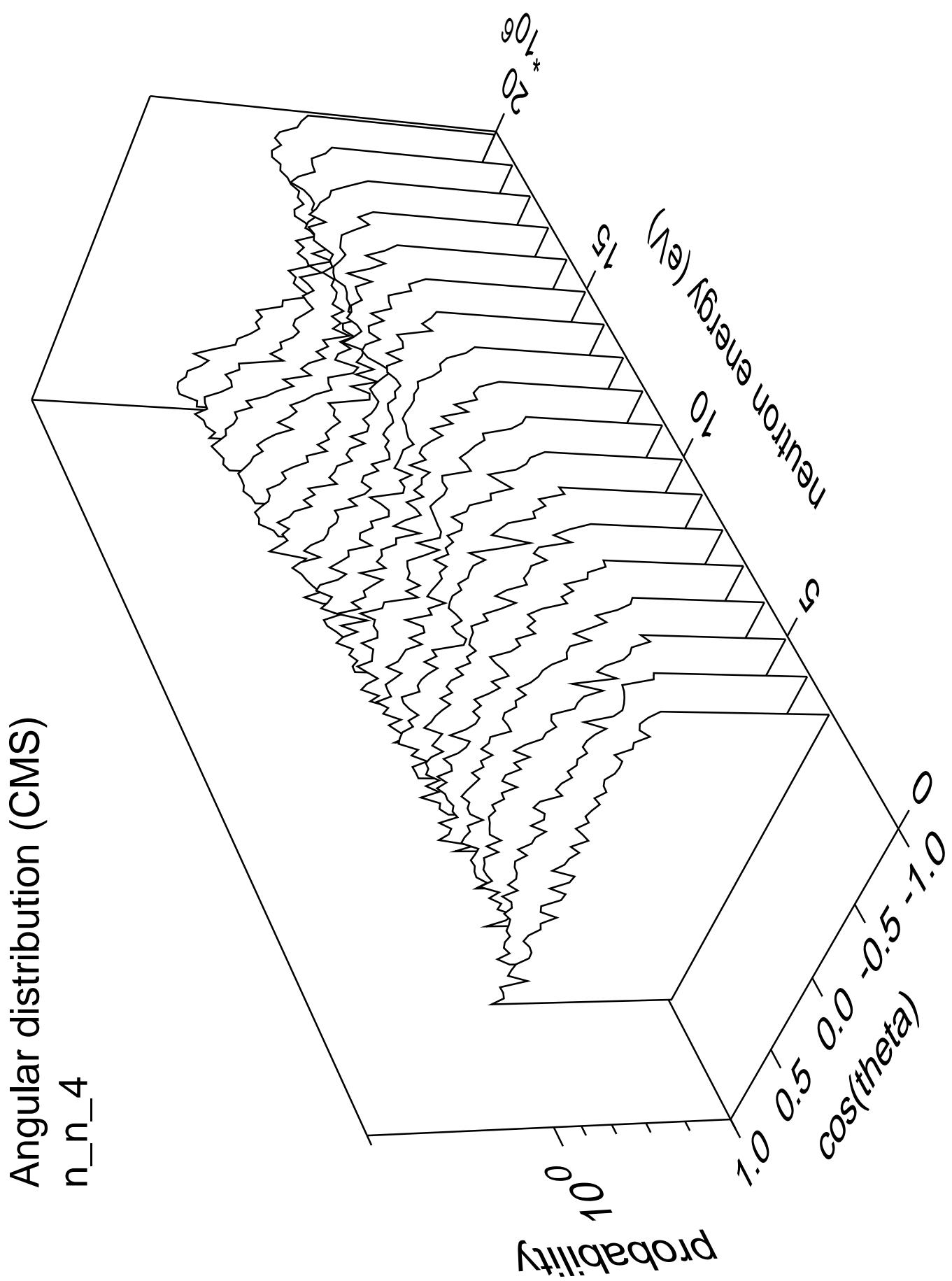


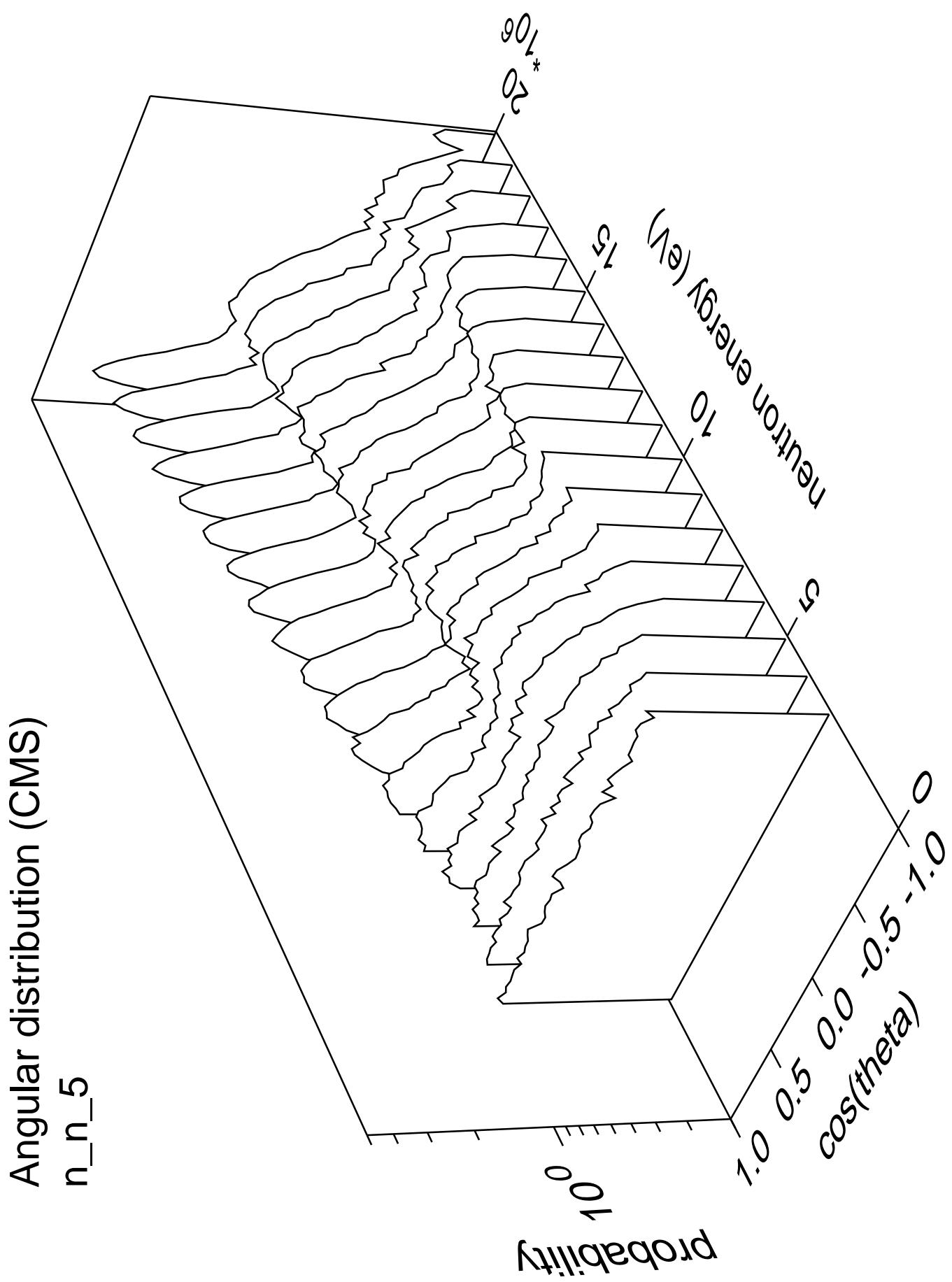


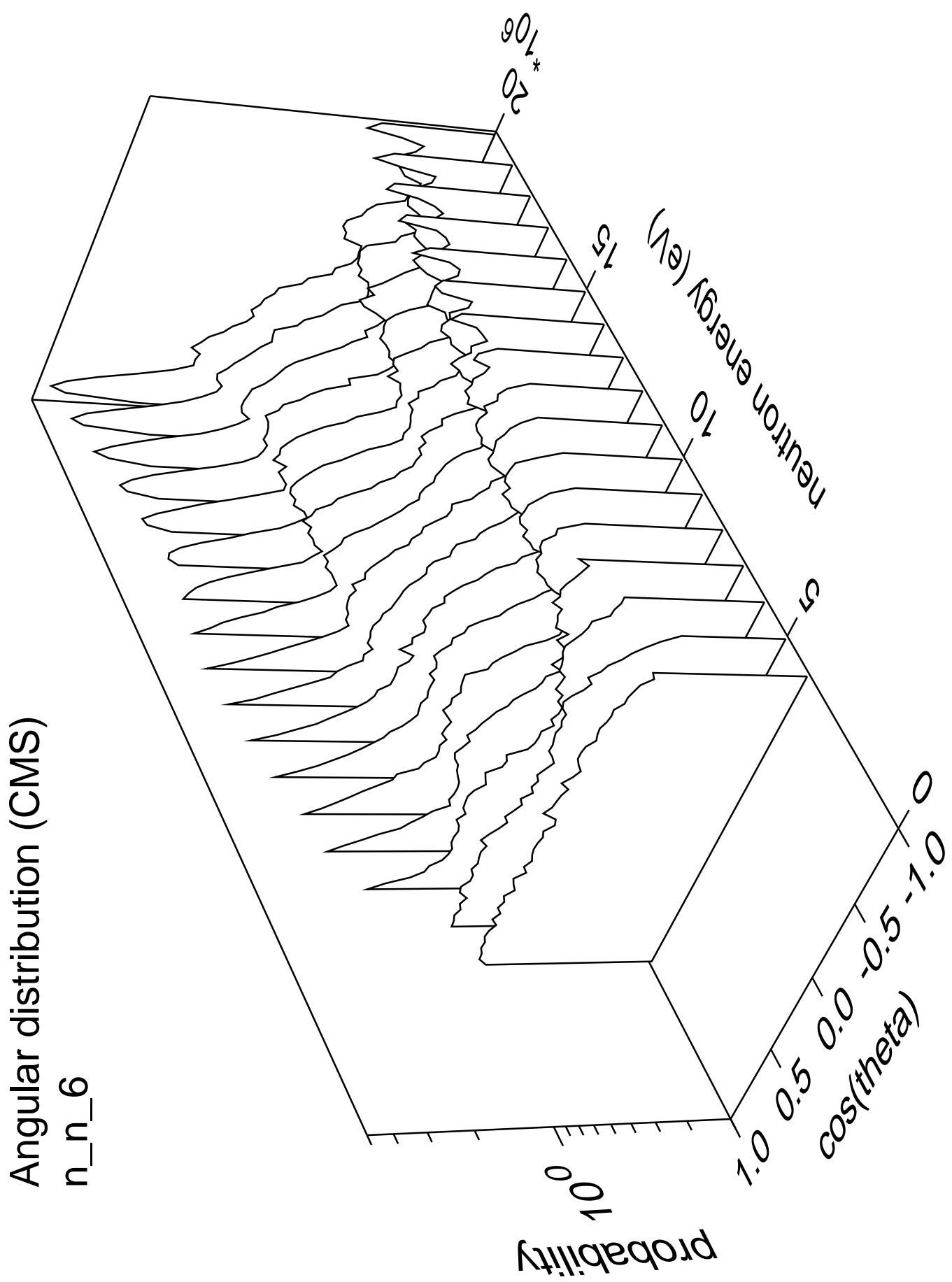


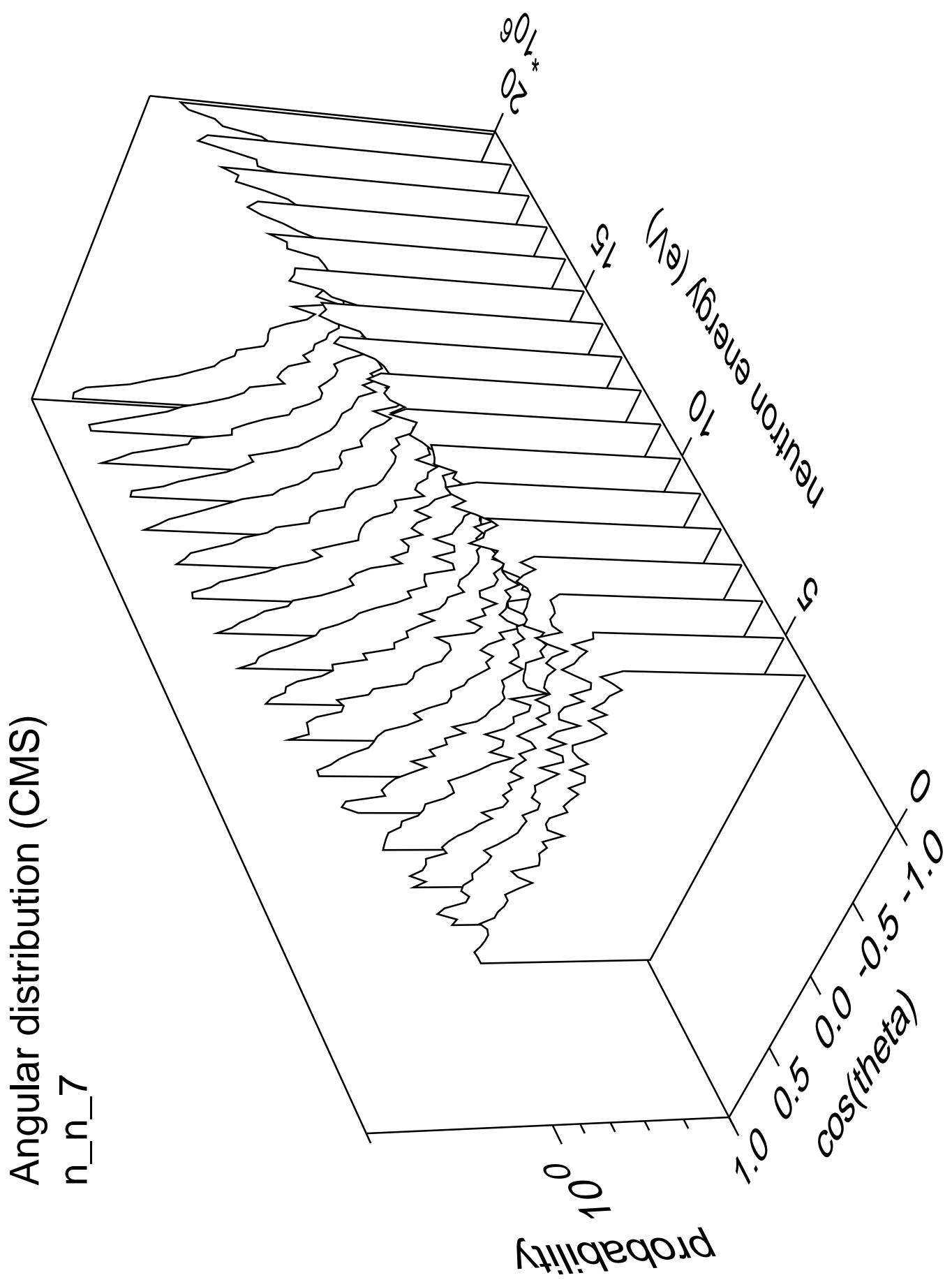


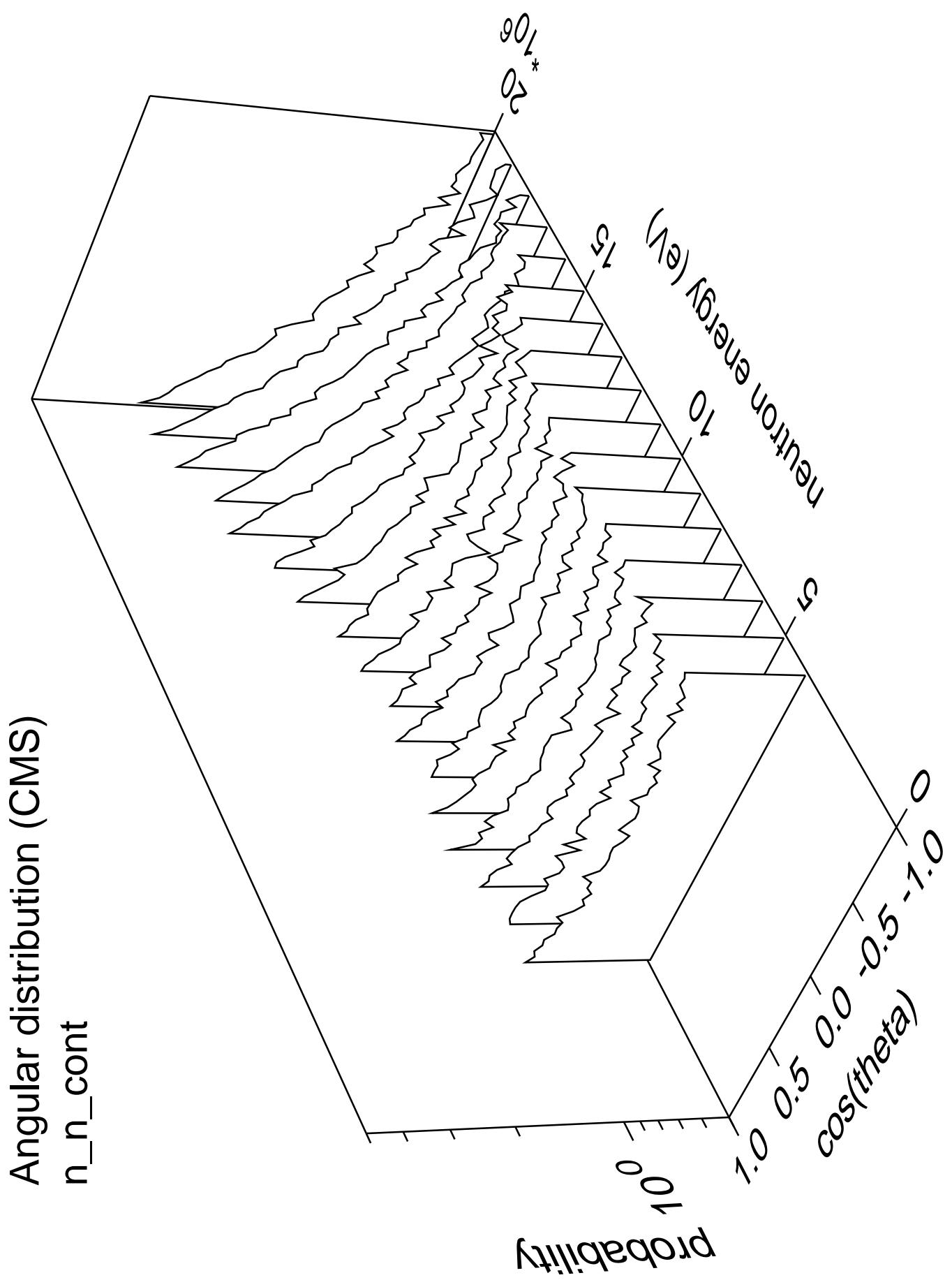


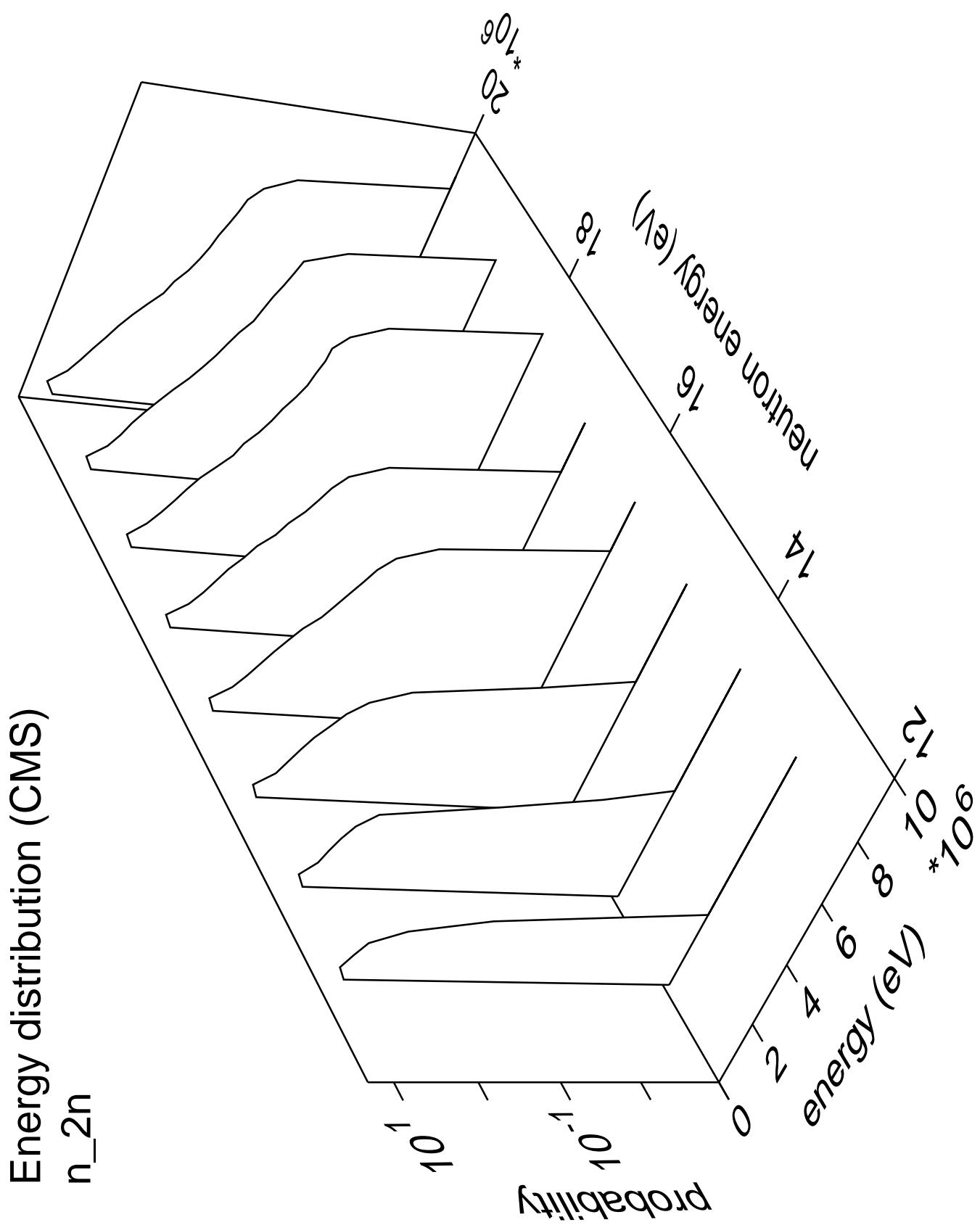


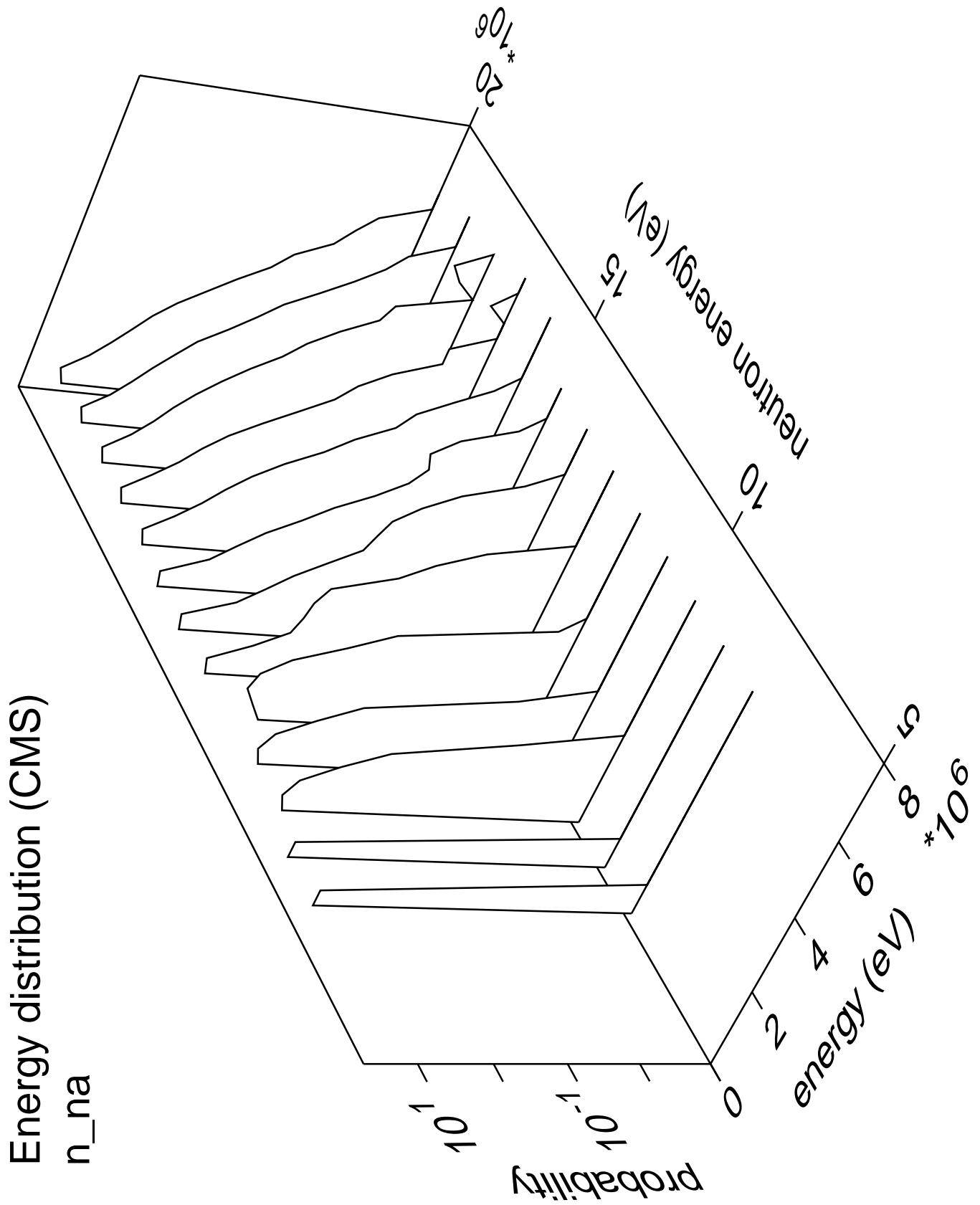


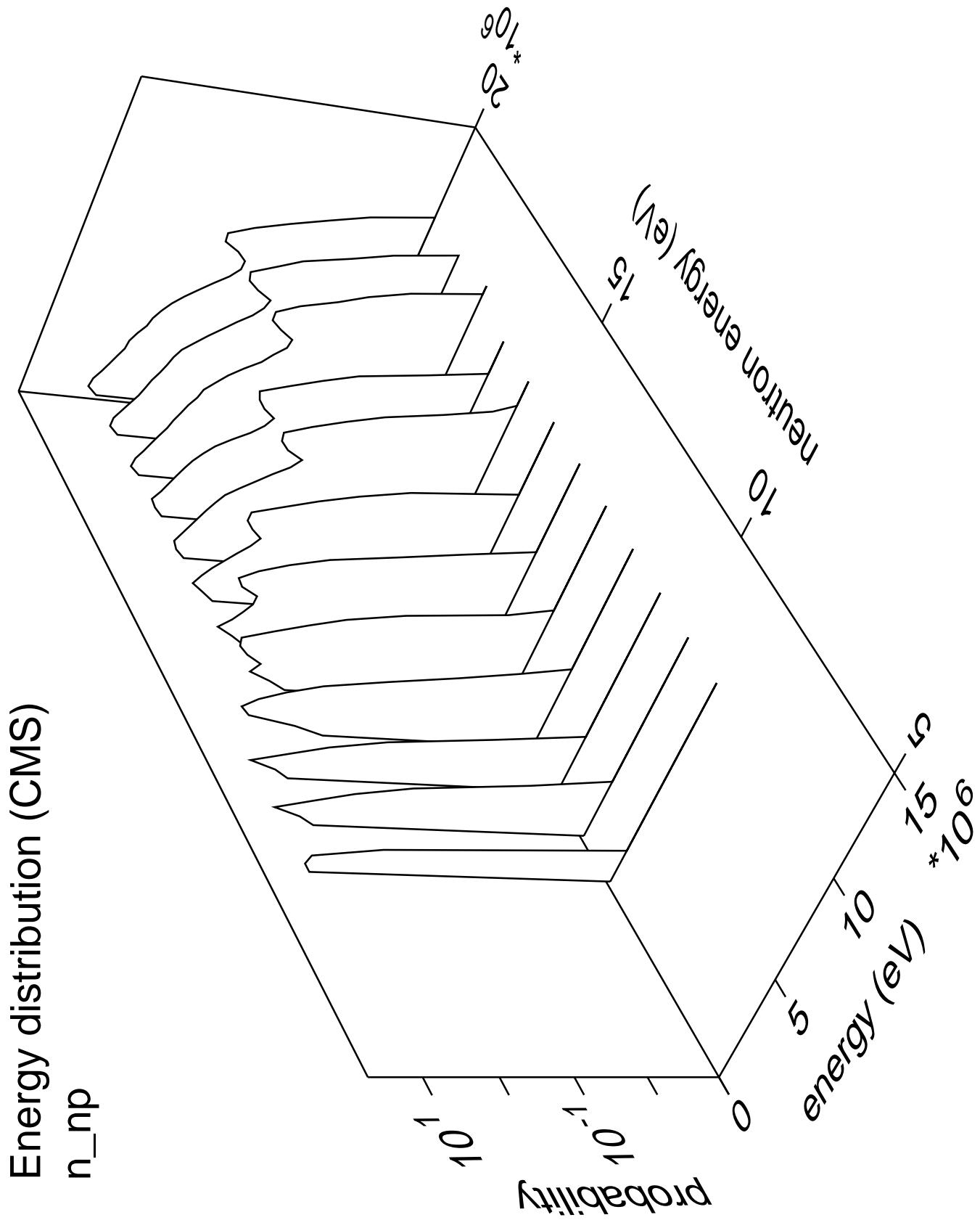


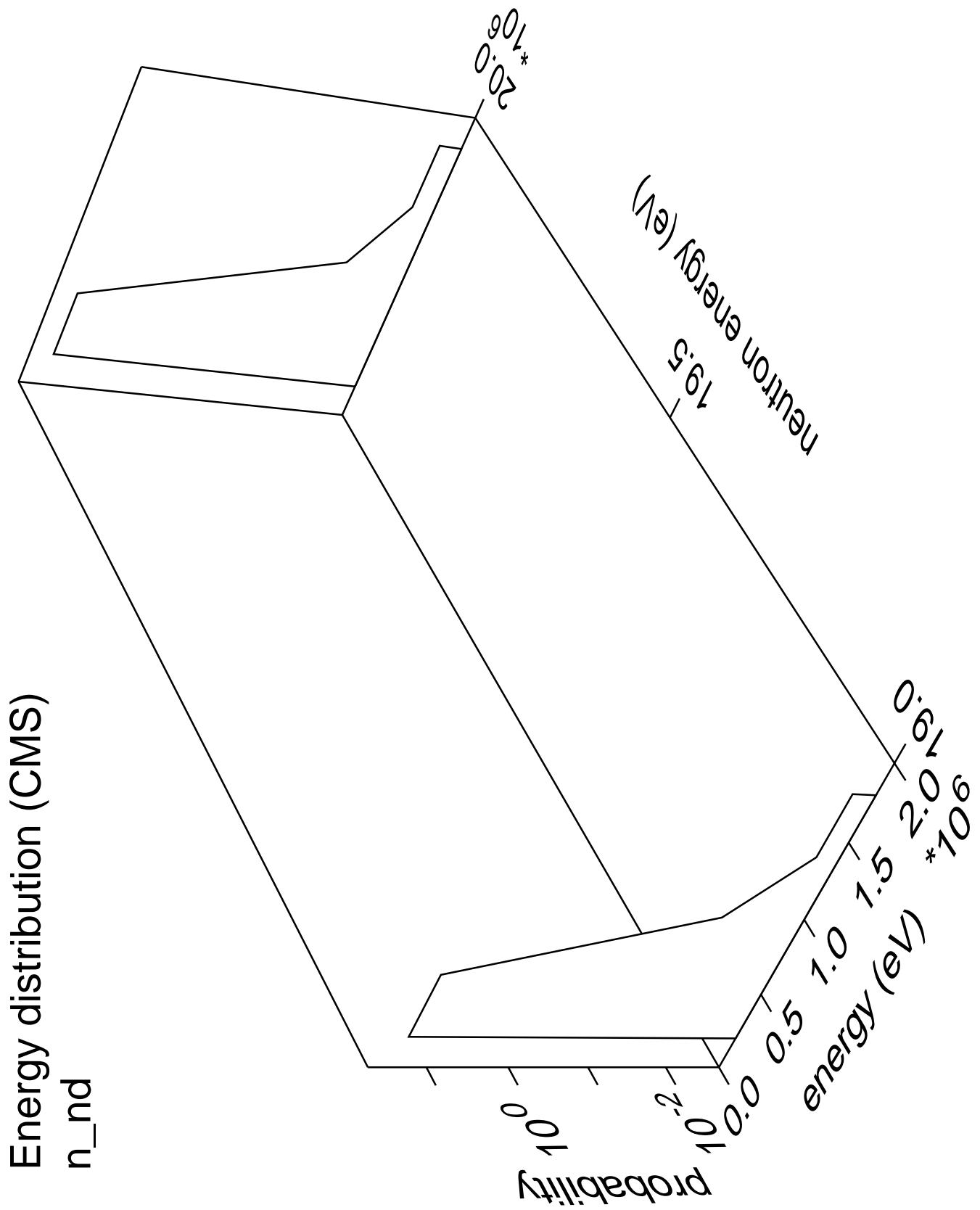


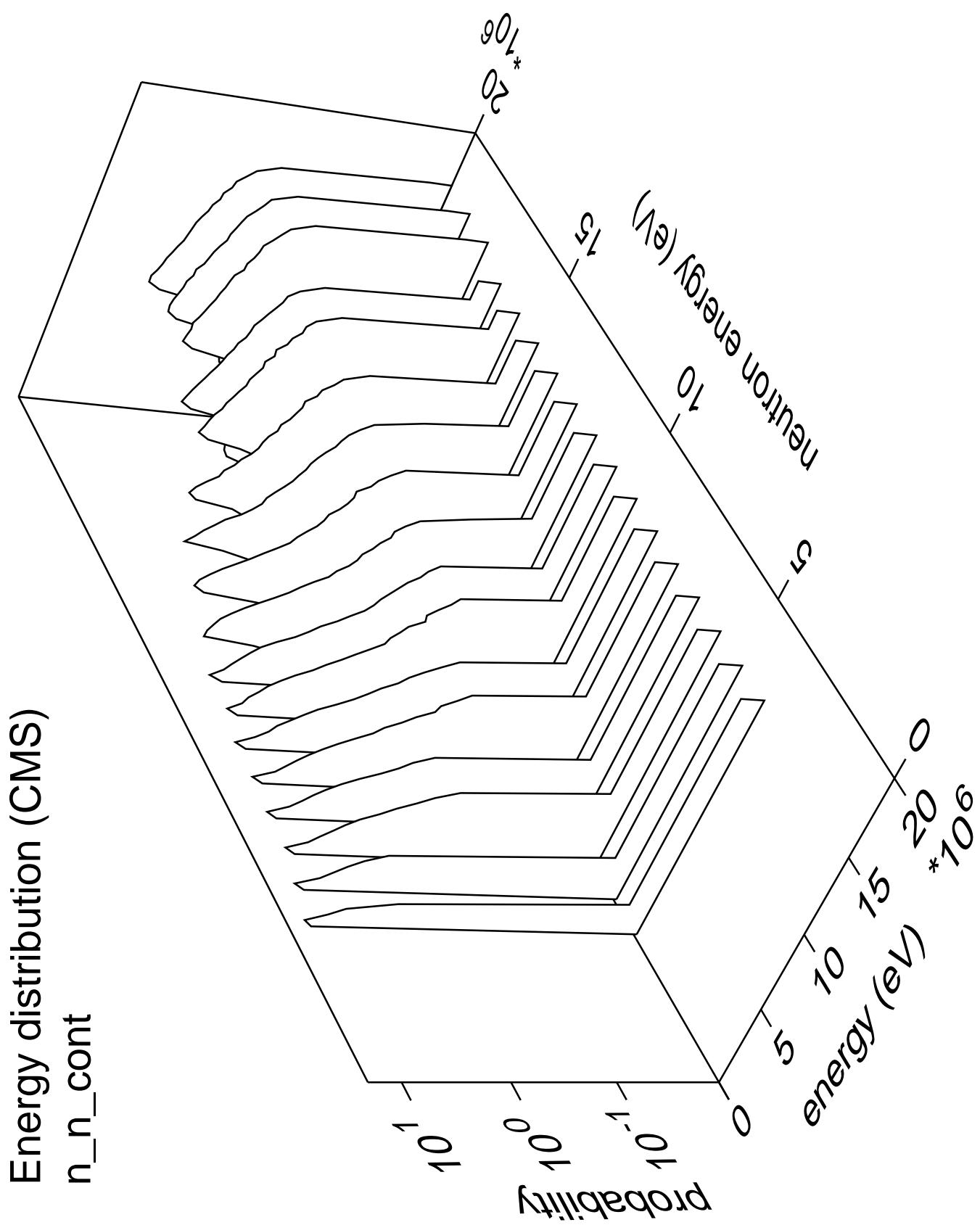




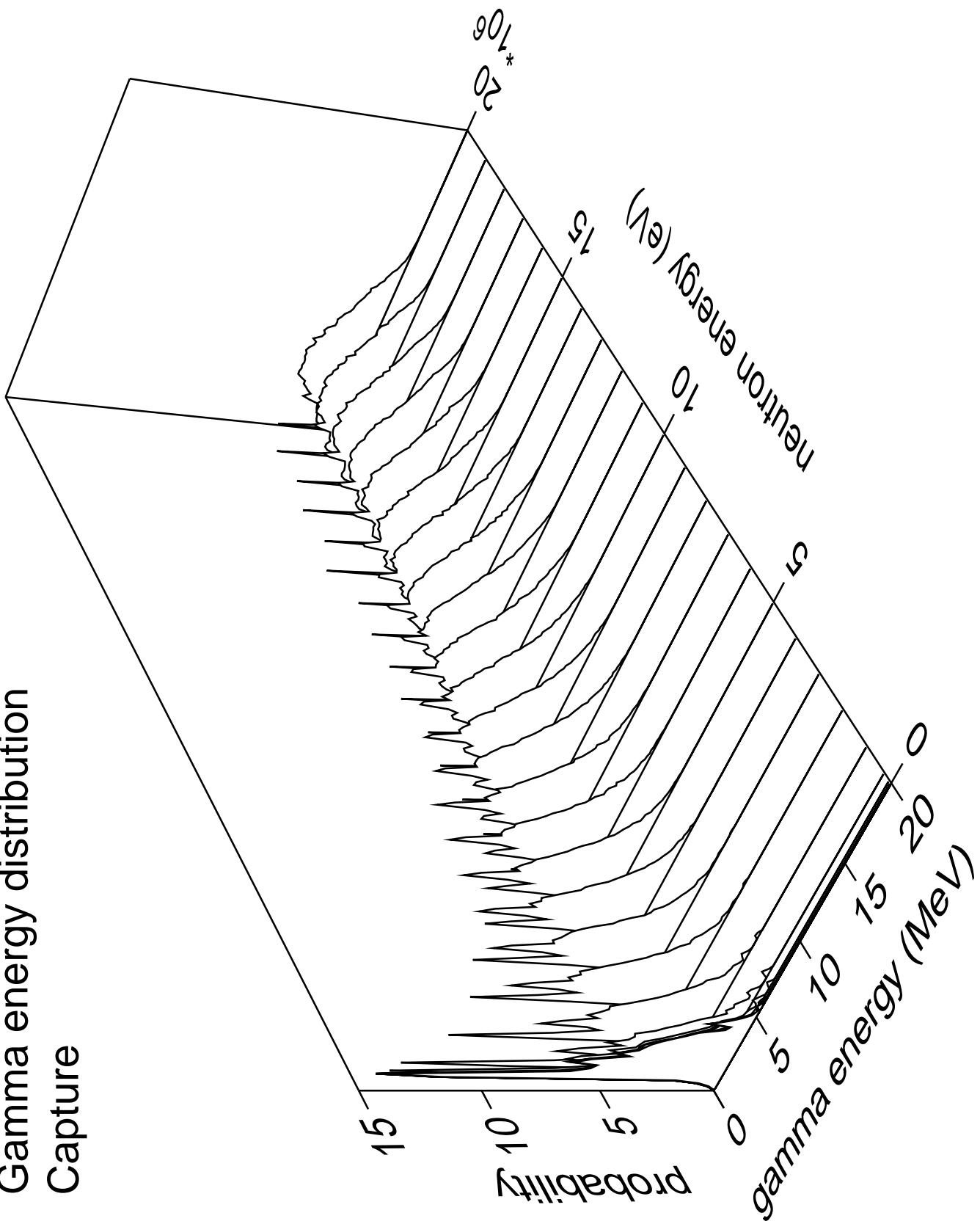




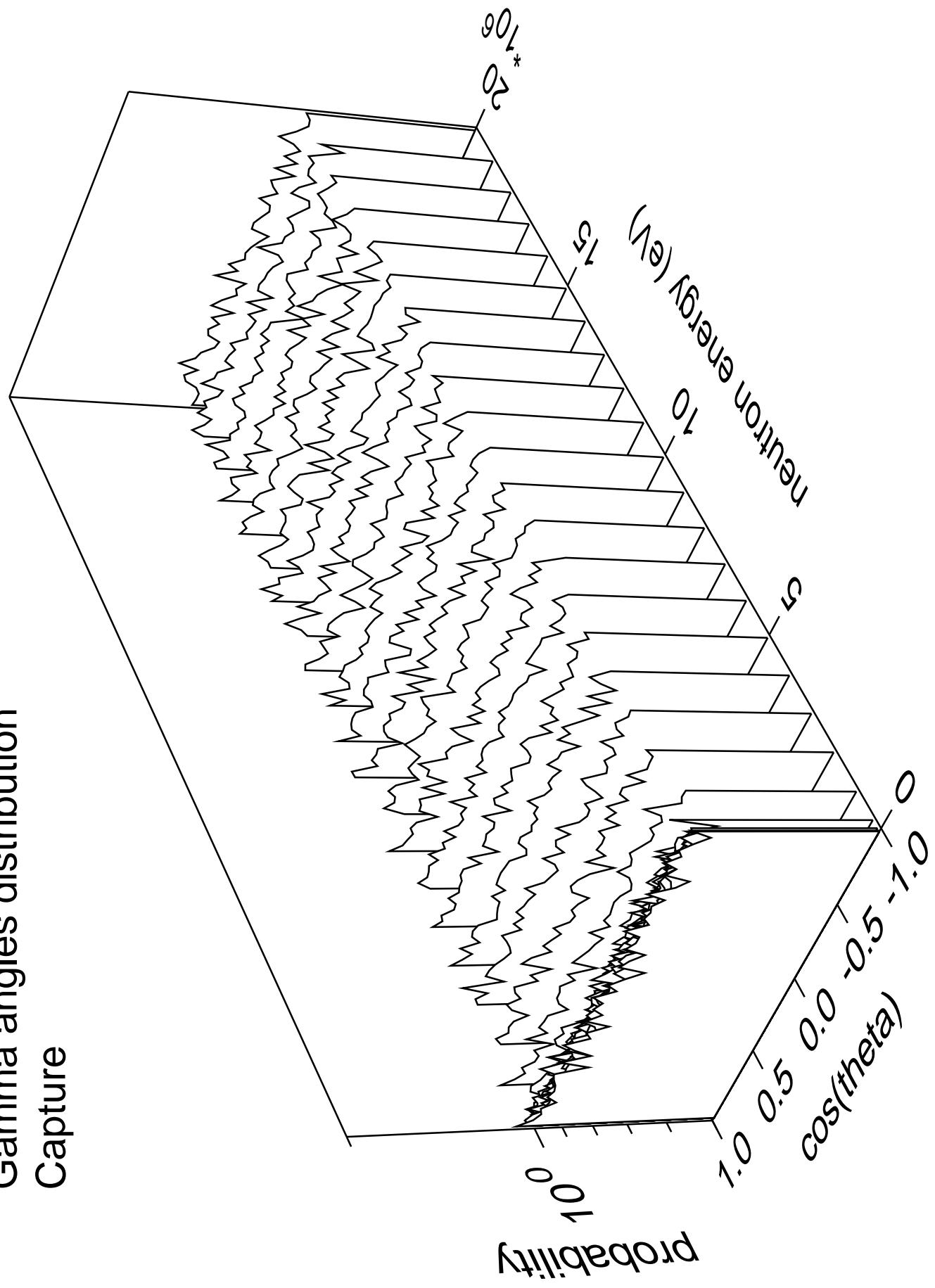




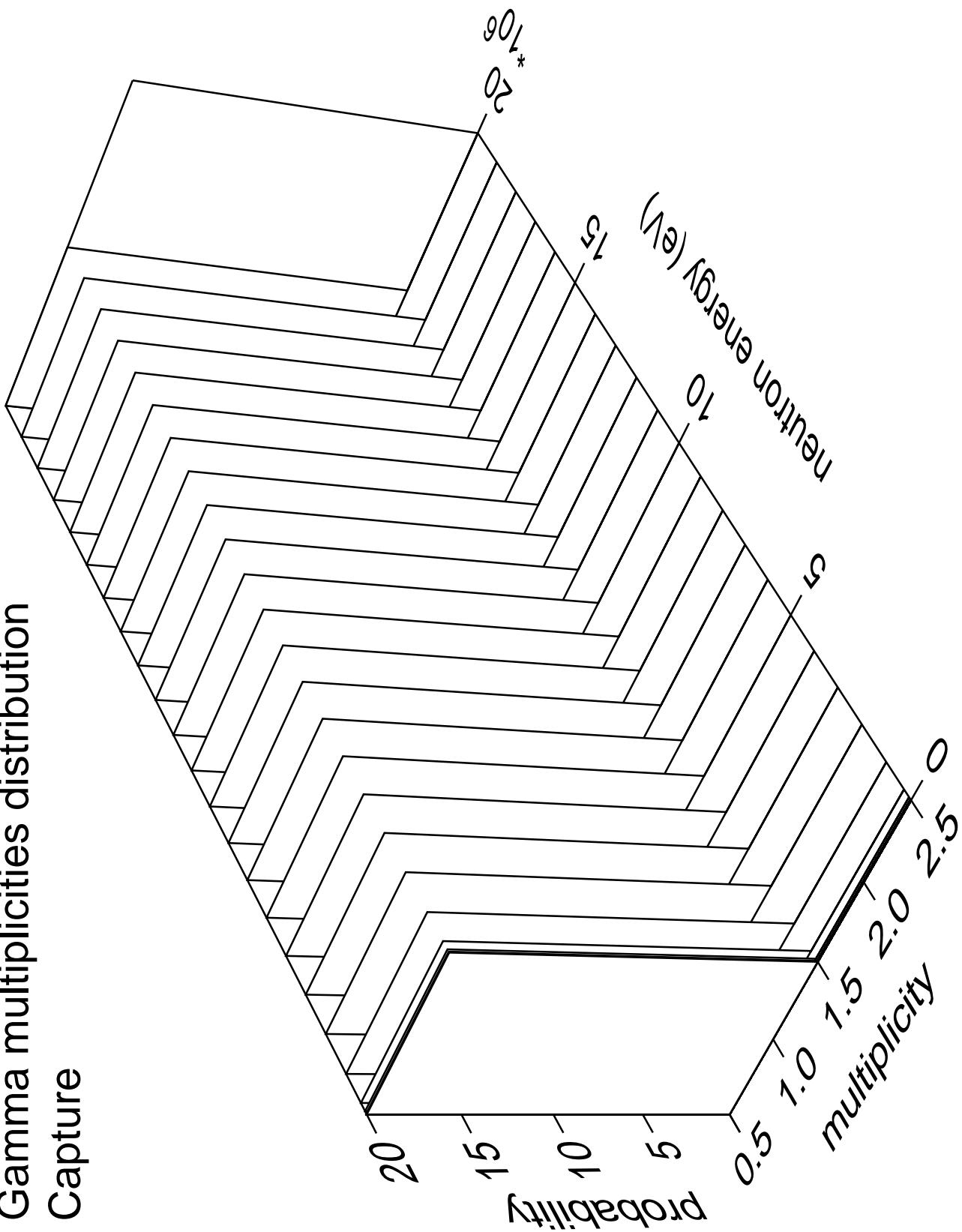
Gamma energy distribution Capture



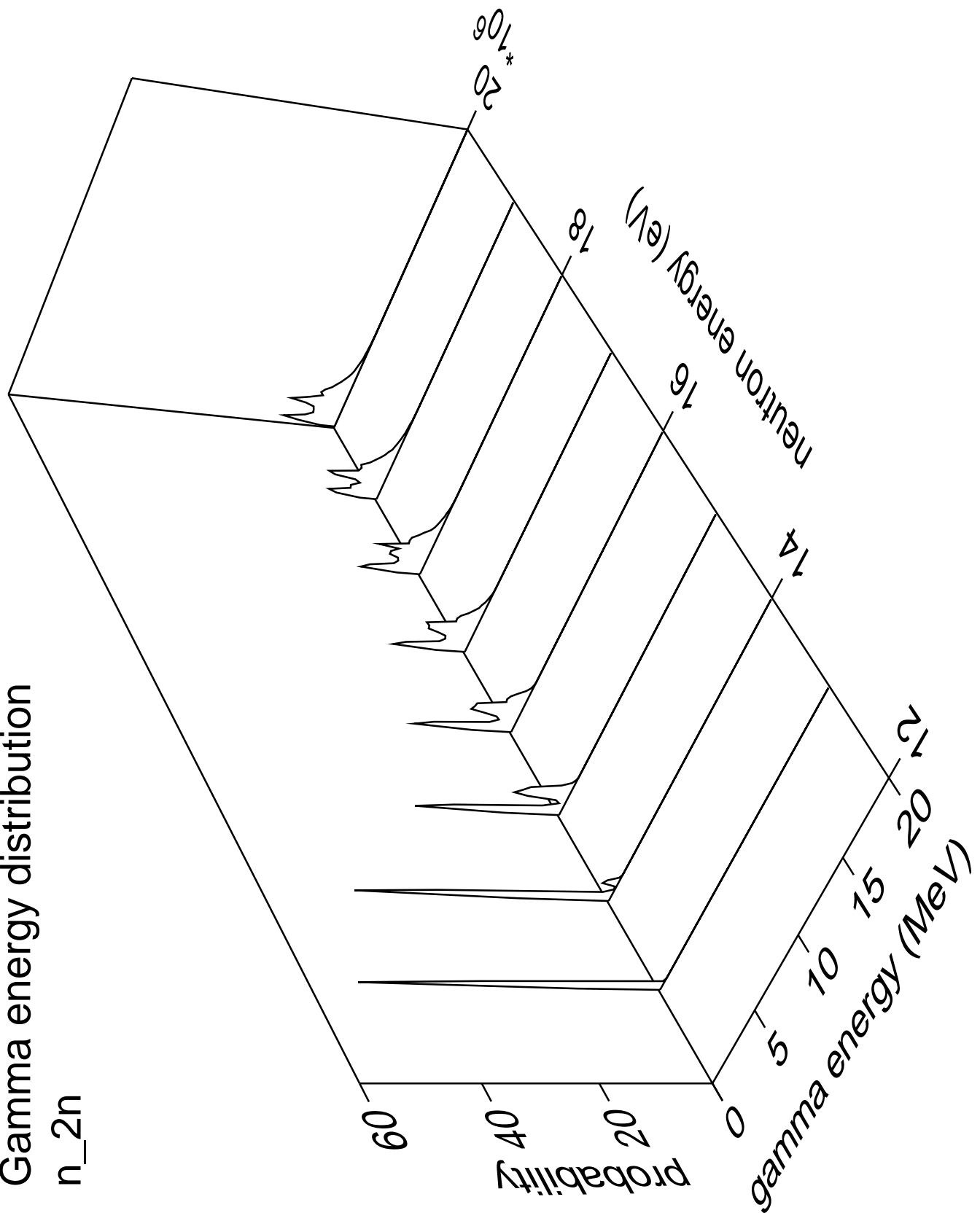
Gamma angles distribution Capture



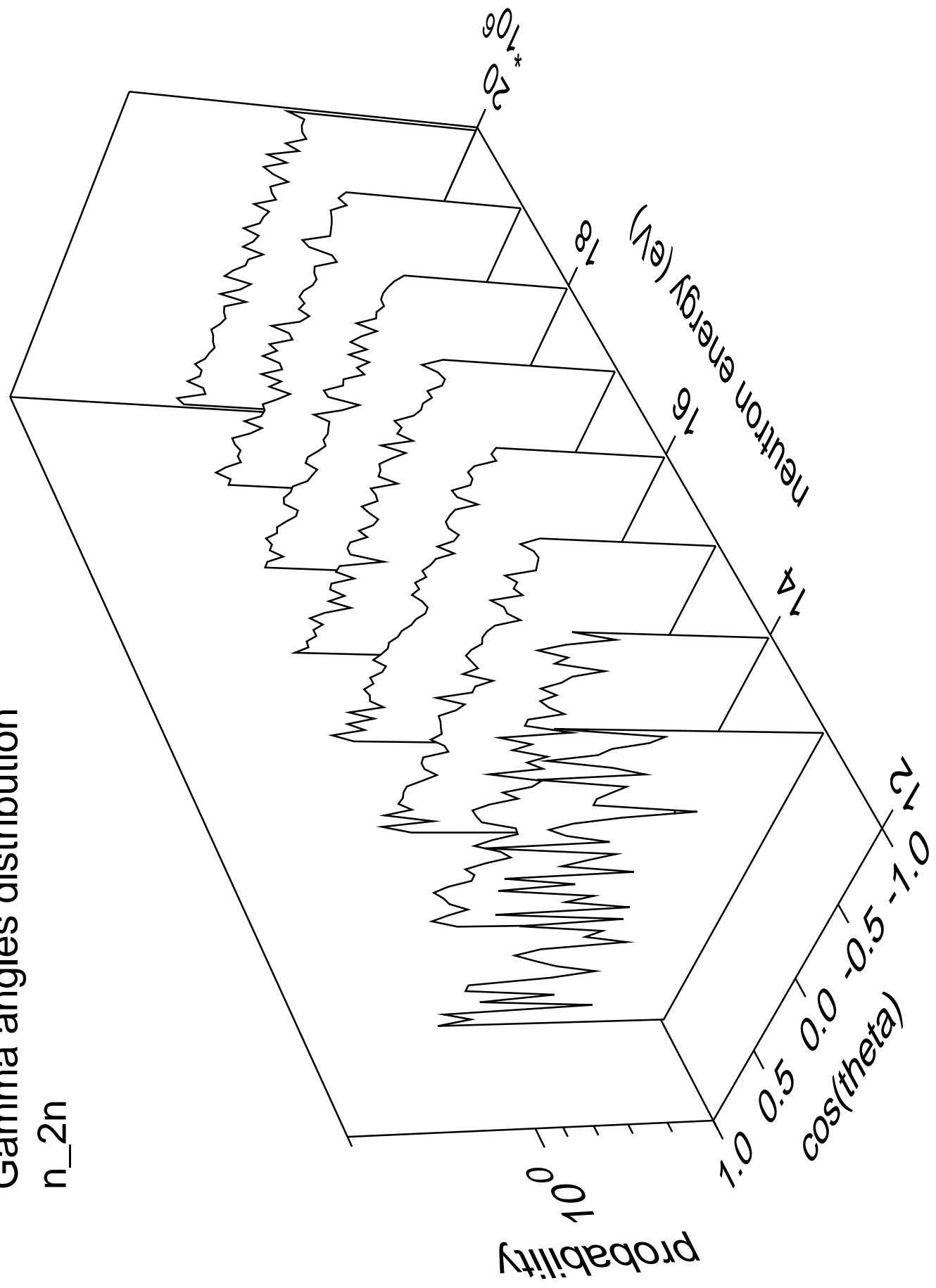
Gamma multiplicities distribution Capture

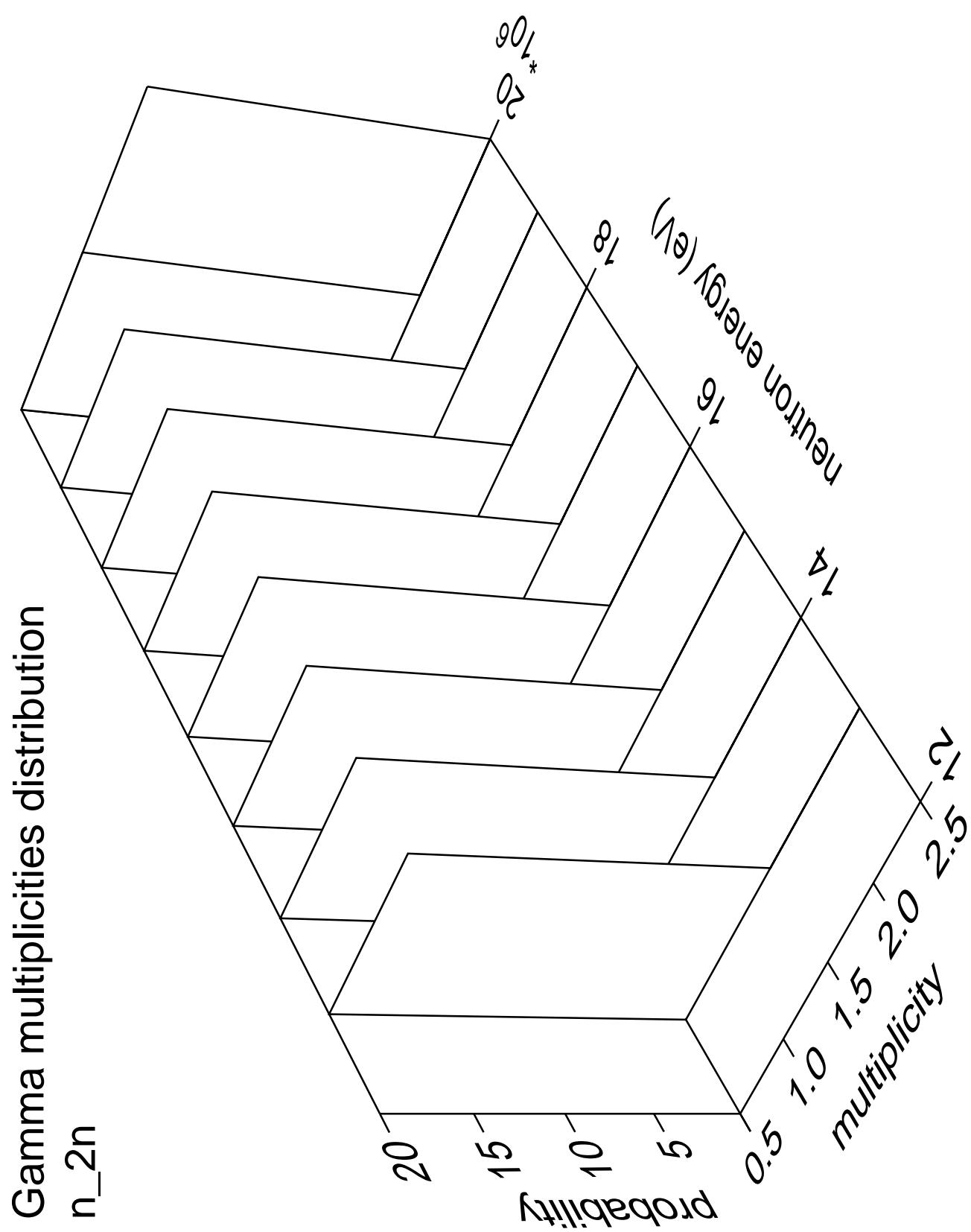


Gamma energy distribution n_{2n}

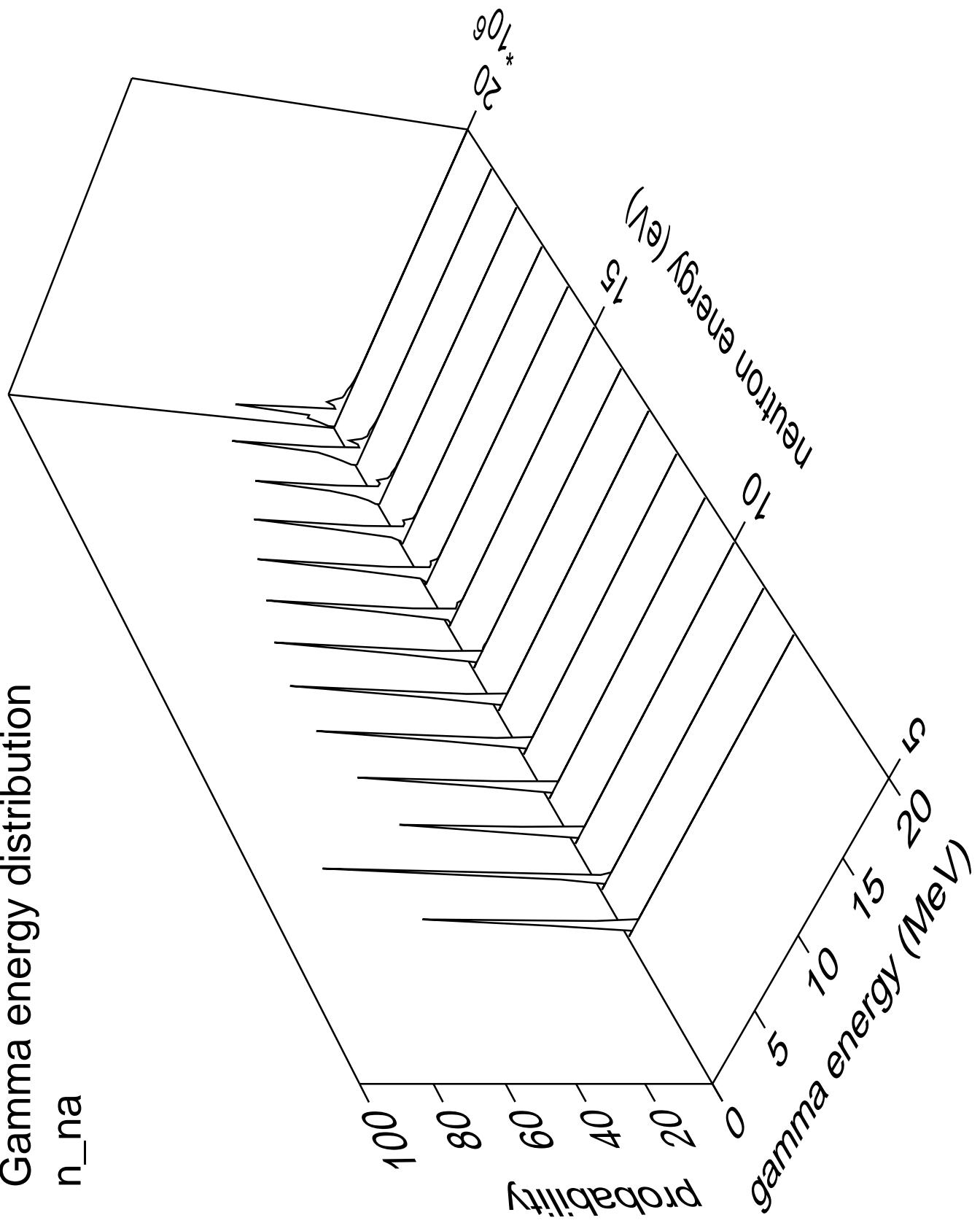


Gamma angles distribution
 n_{2n}



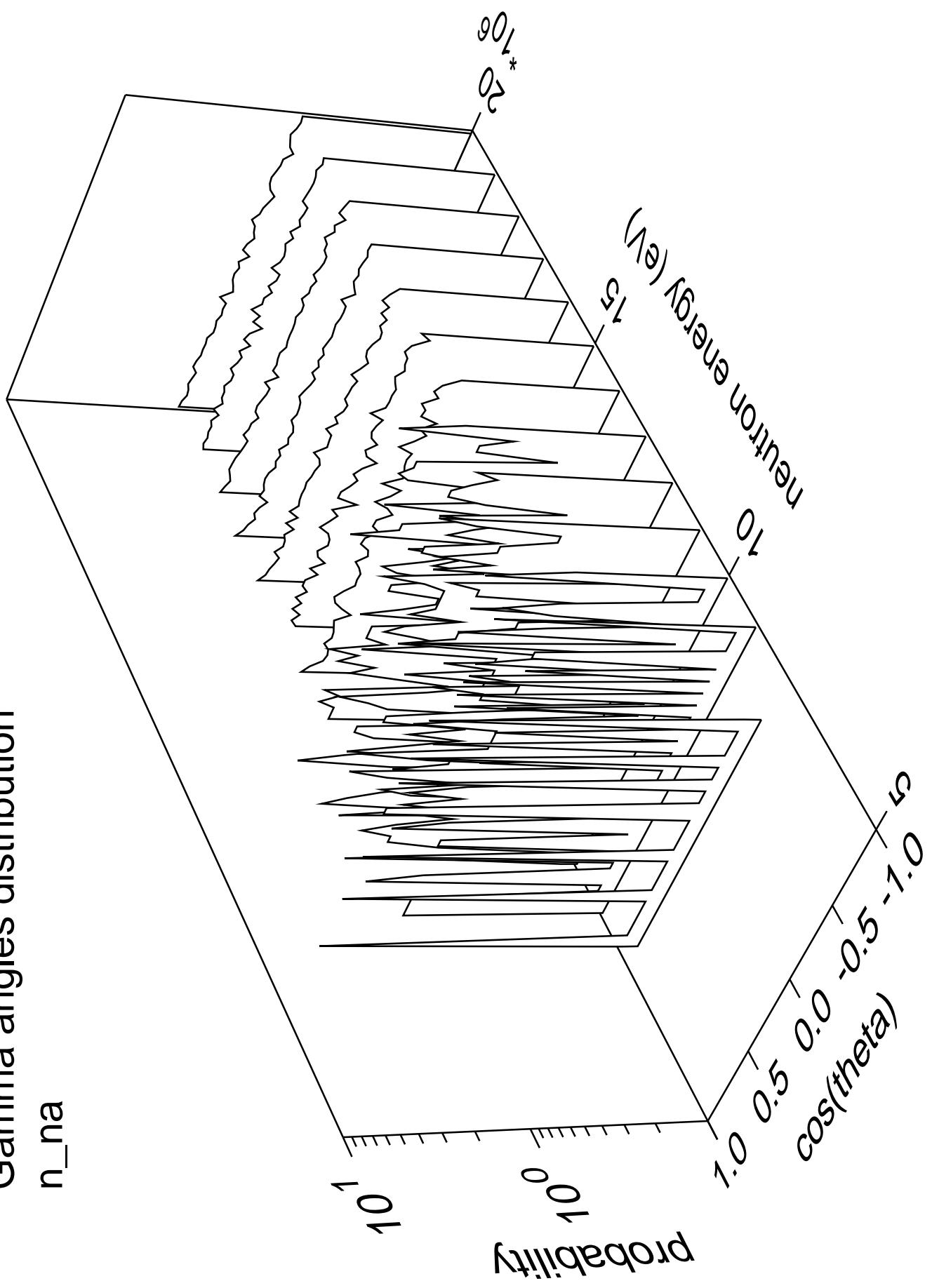


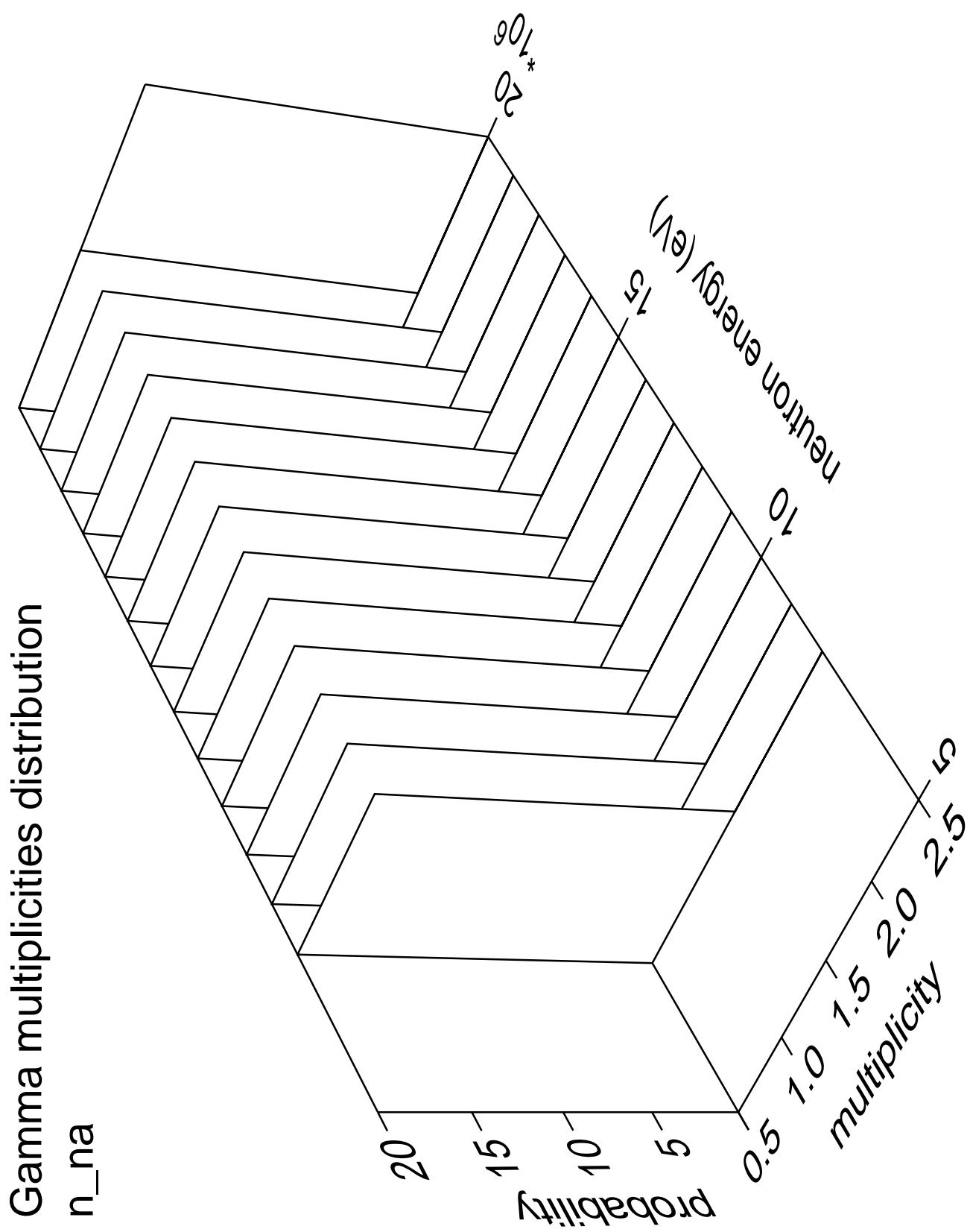
Gamma energy distribution
 n_{na}

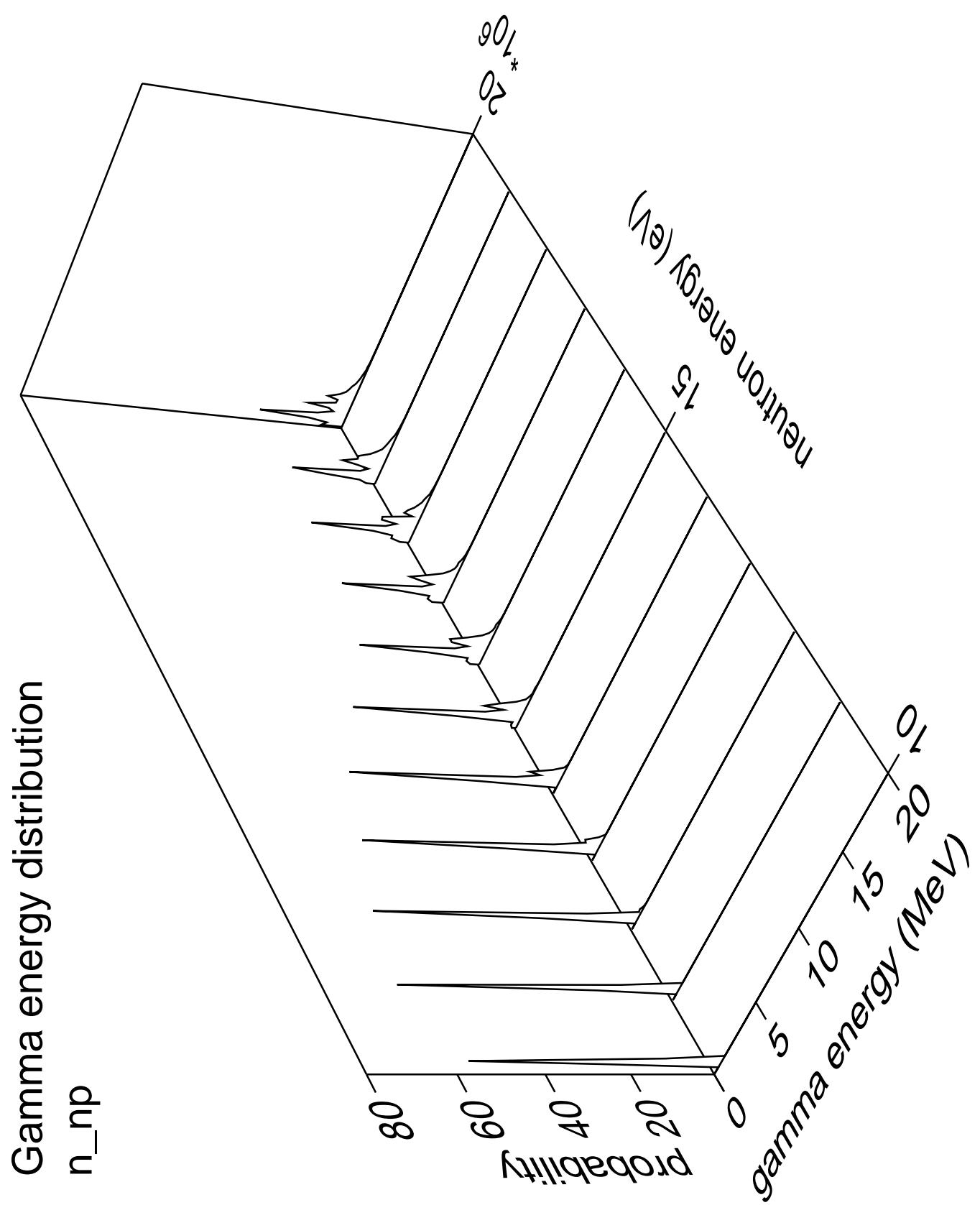


Gamma angles distribution

n_{na}

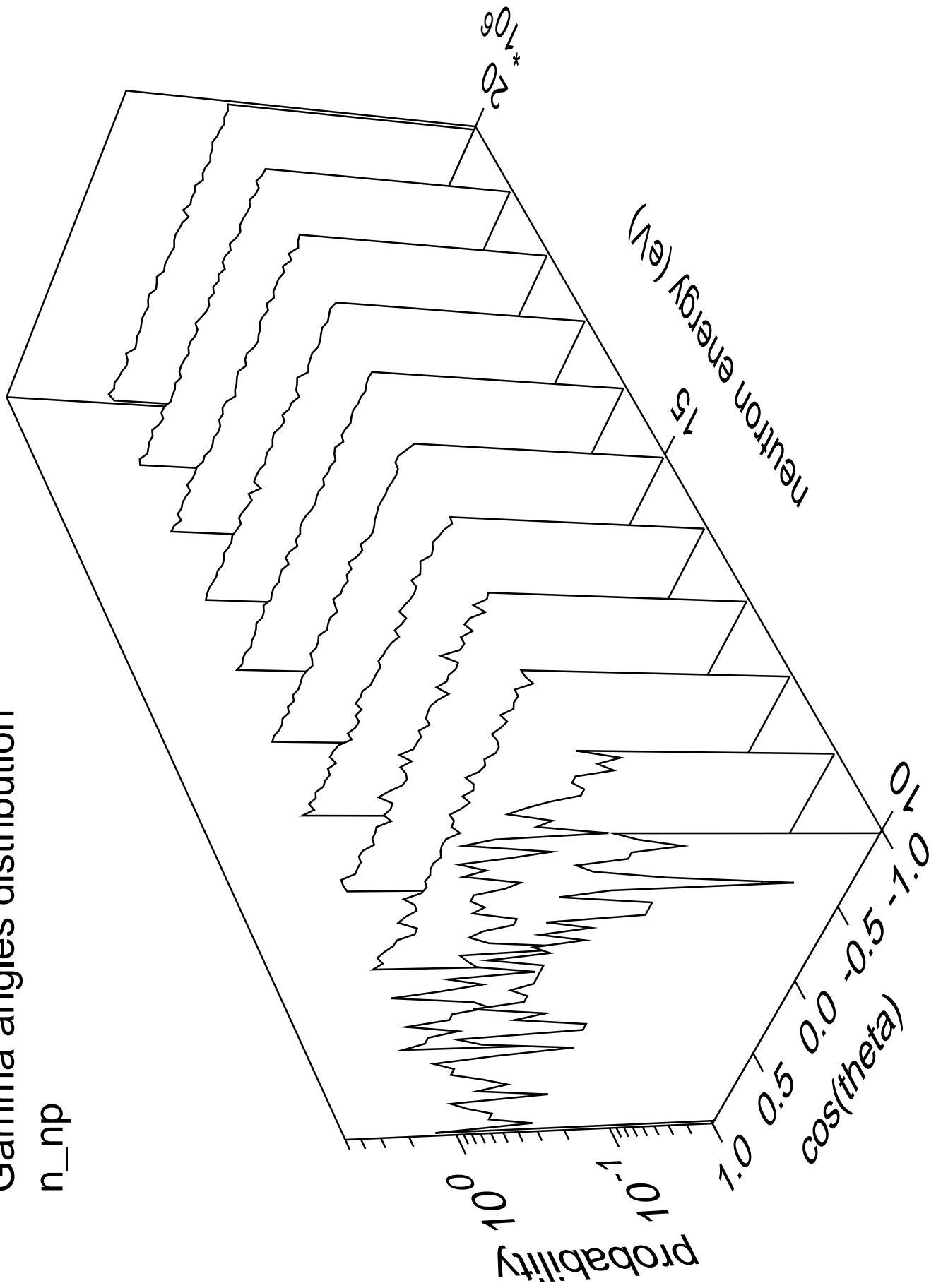


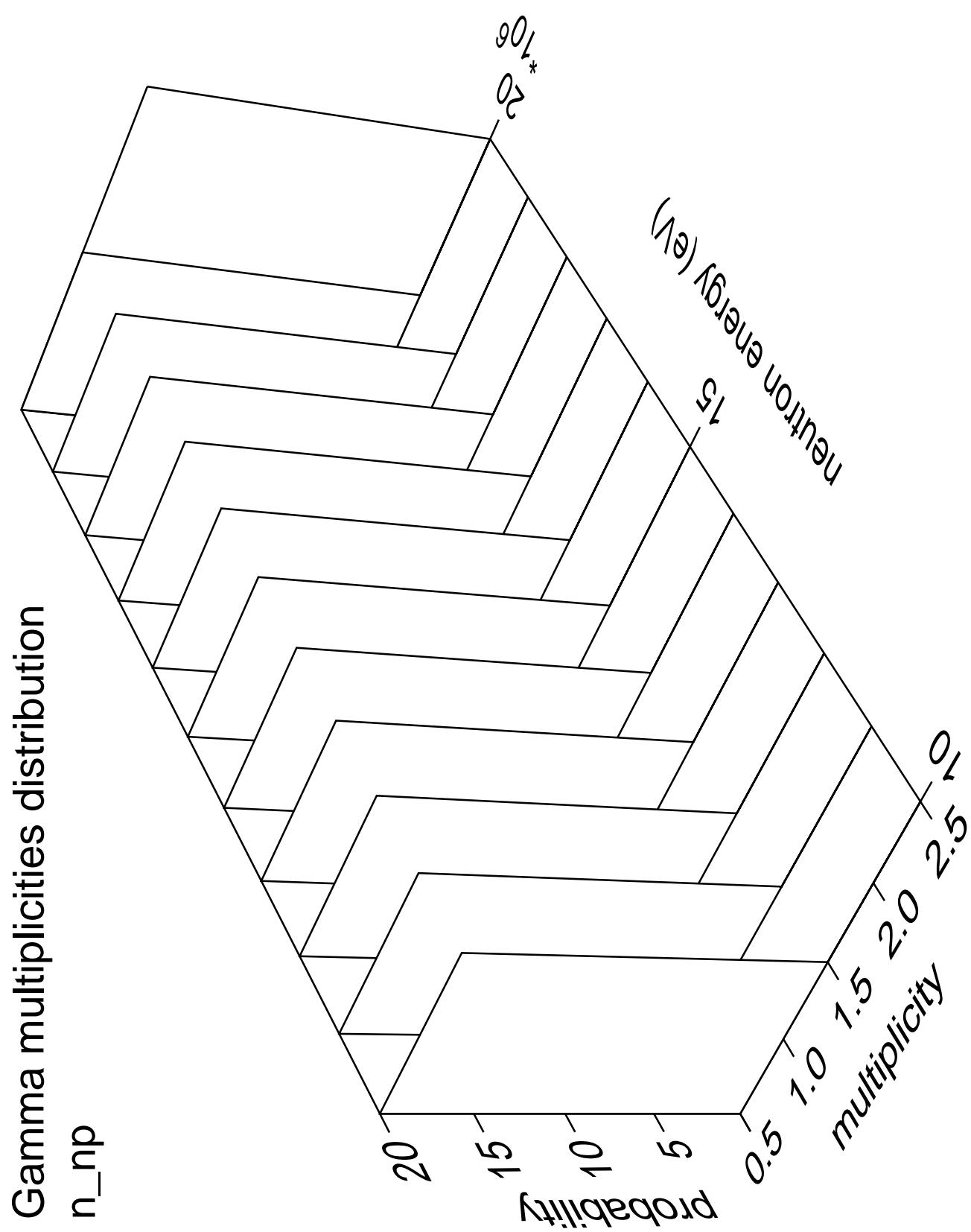


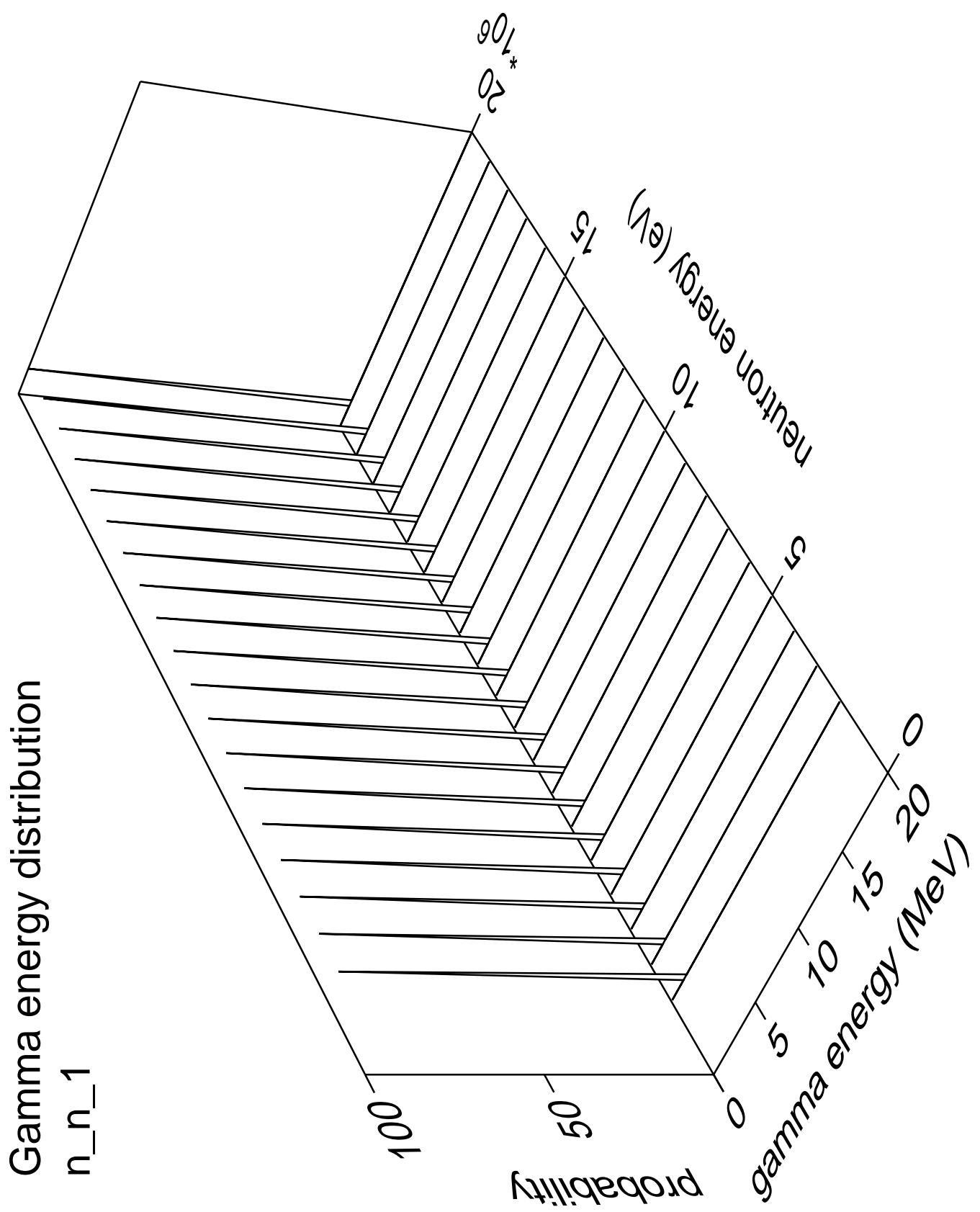


Gamma angles distribution

n_{np}







Gamma angles distribution

n_{n_1}

Probability

10^0

*

1.0

0.5

0.0

$\cos(\theta)$

0

1.0

5

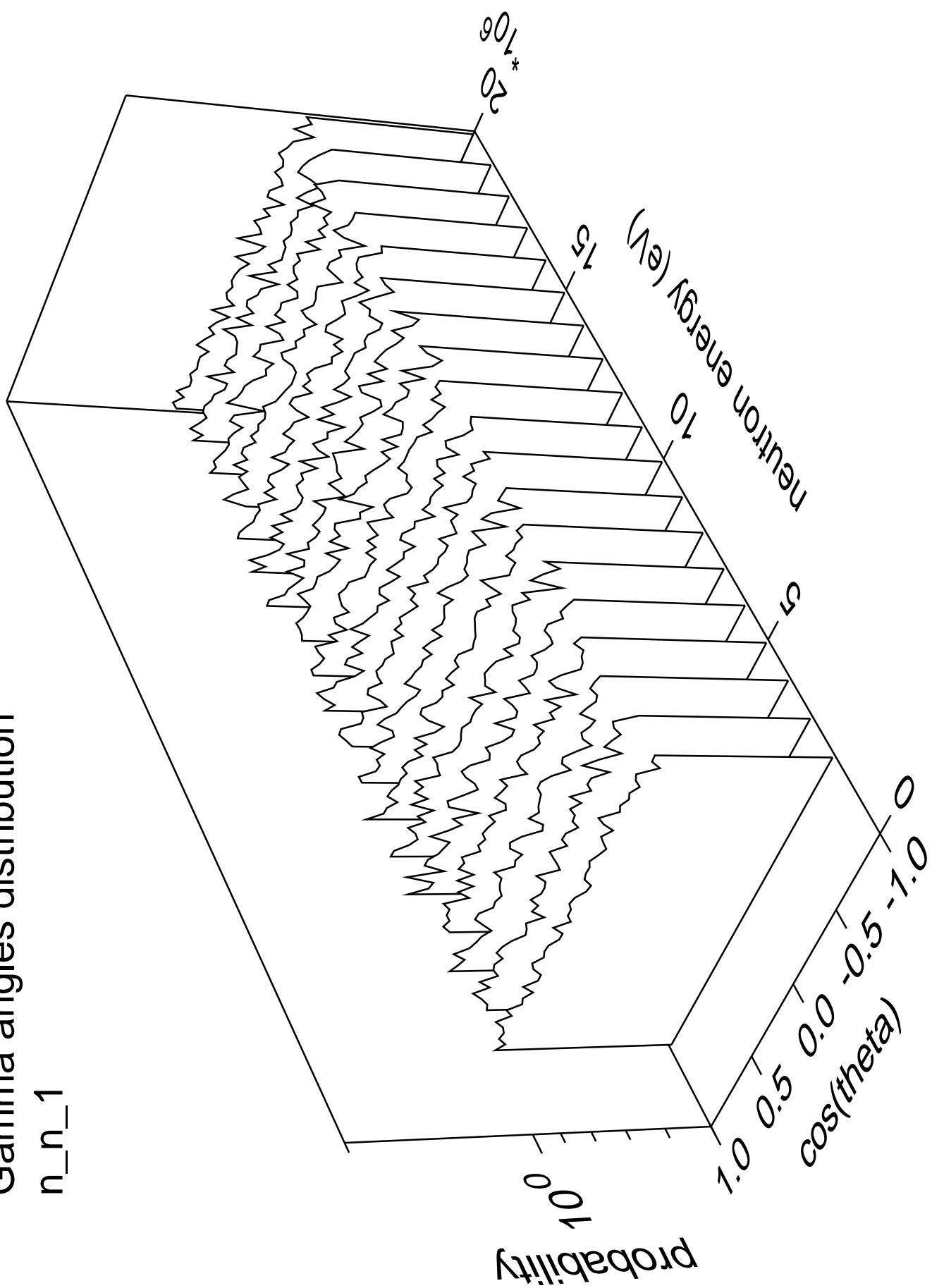
10

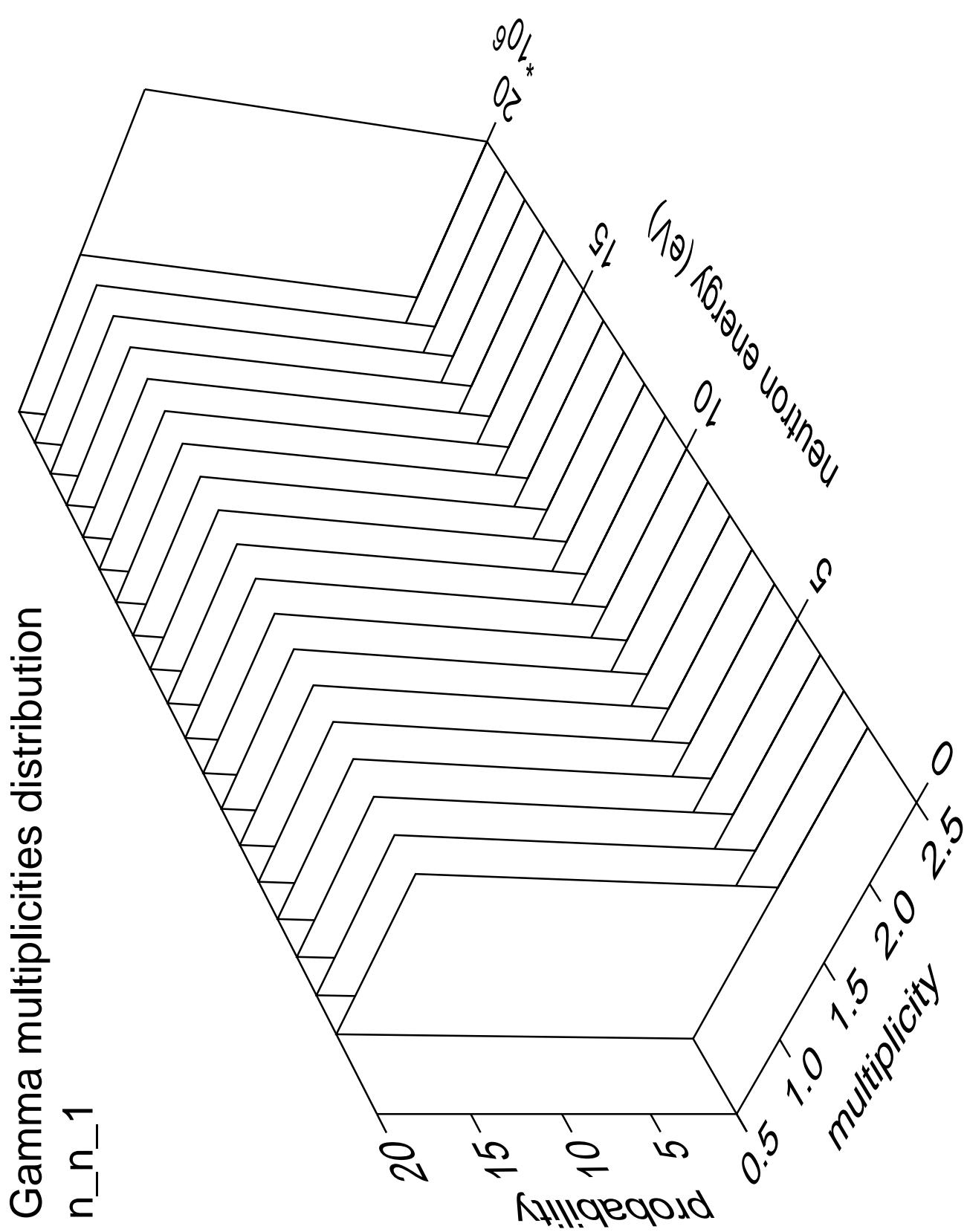
15

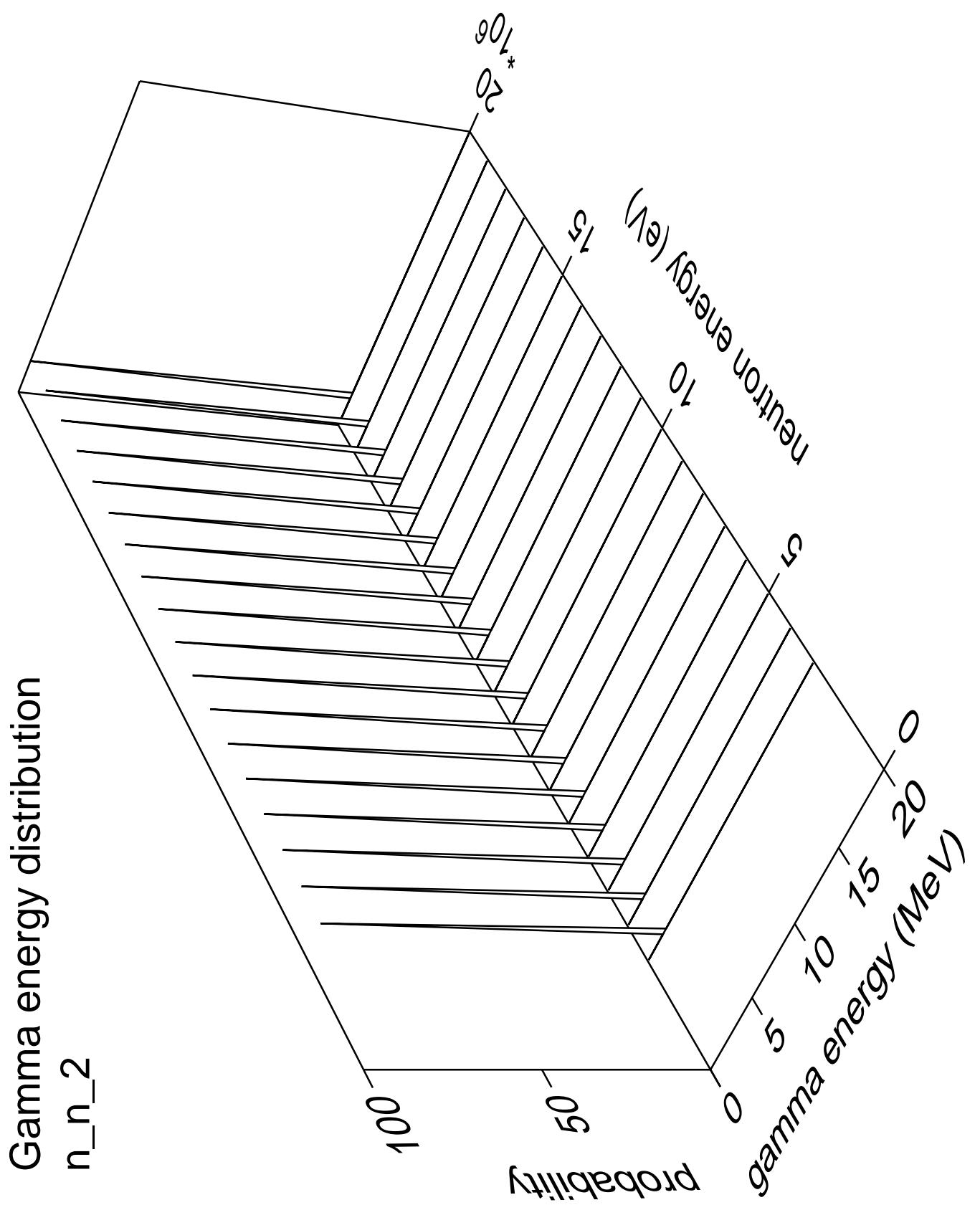
20

100

Neutron energy (eV)

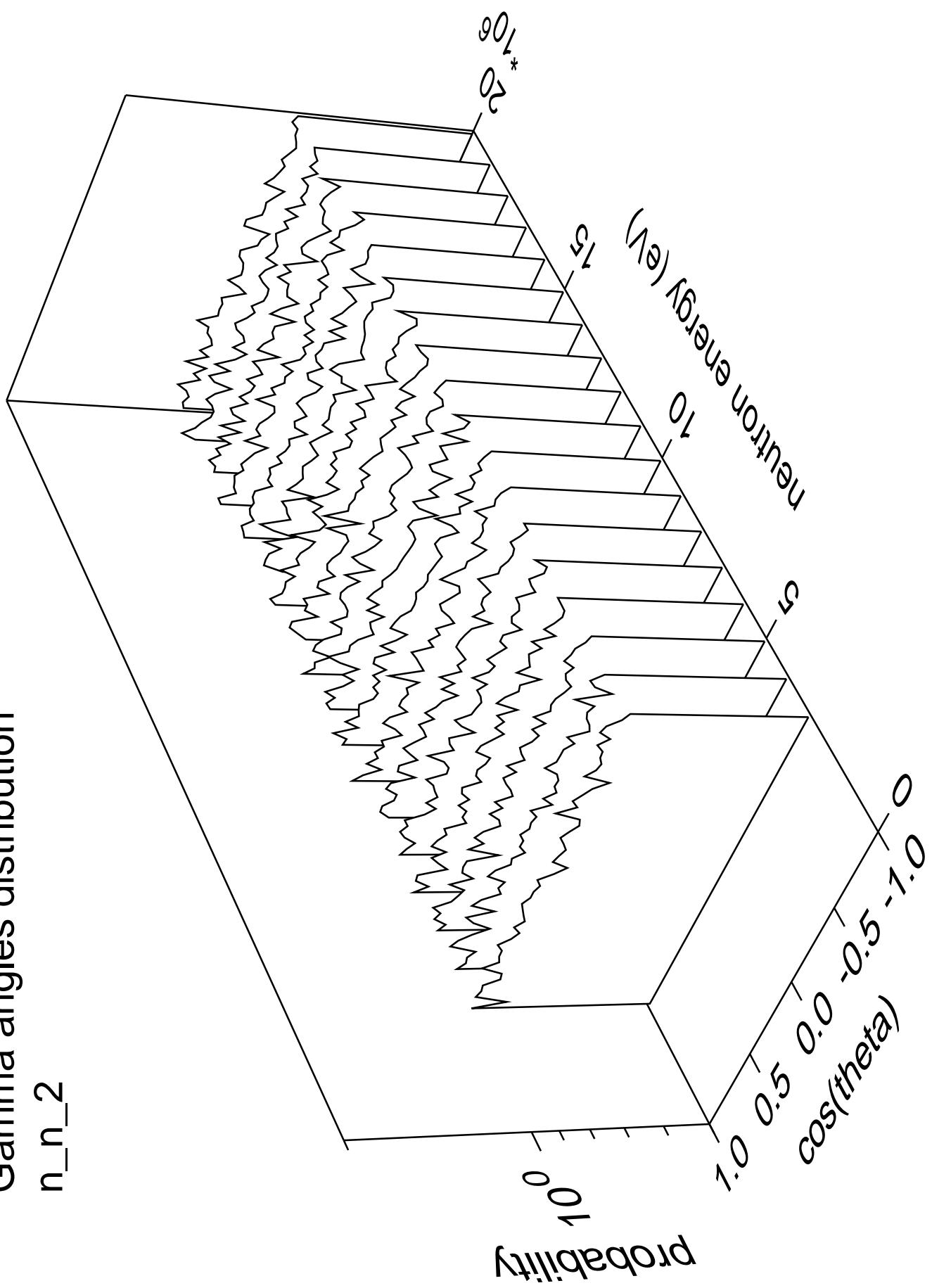


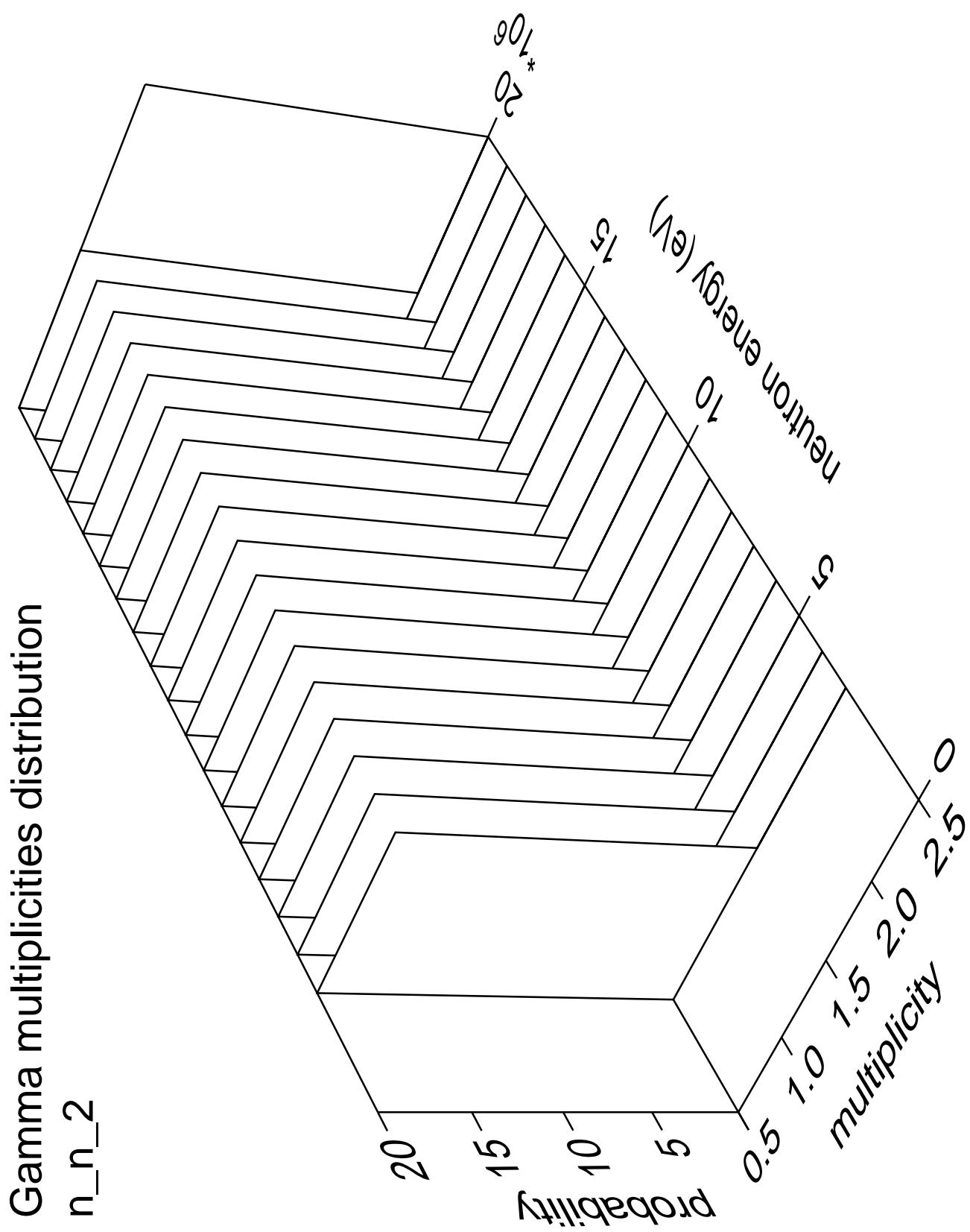




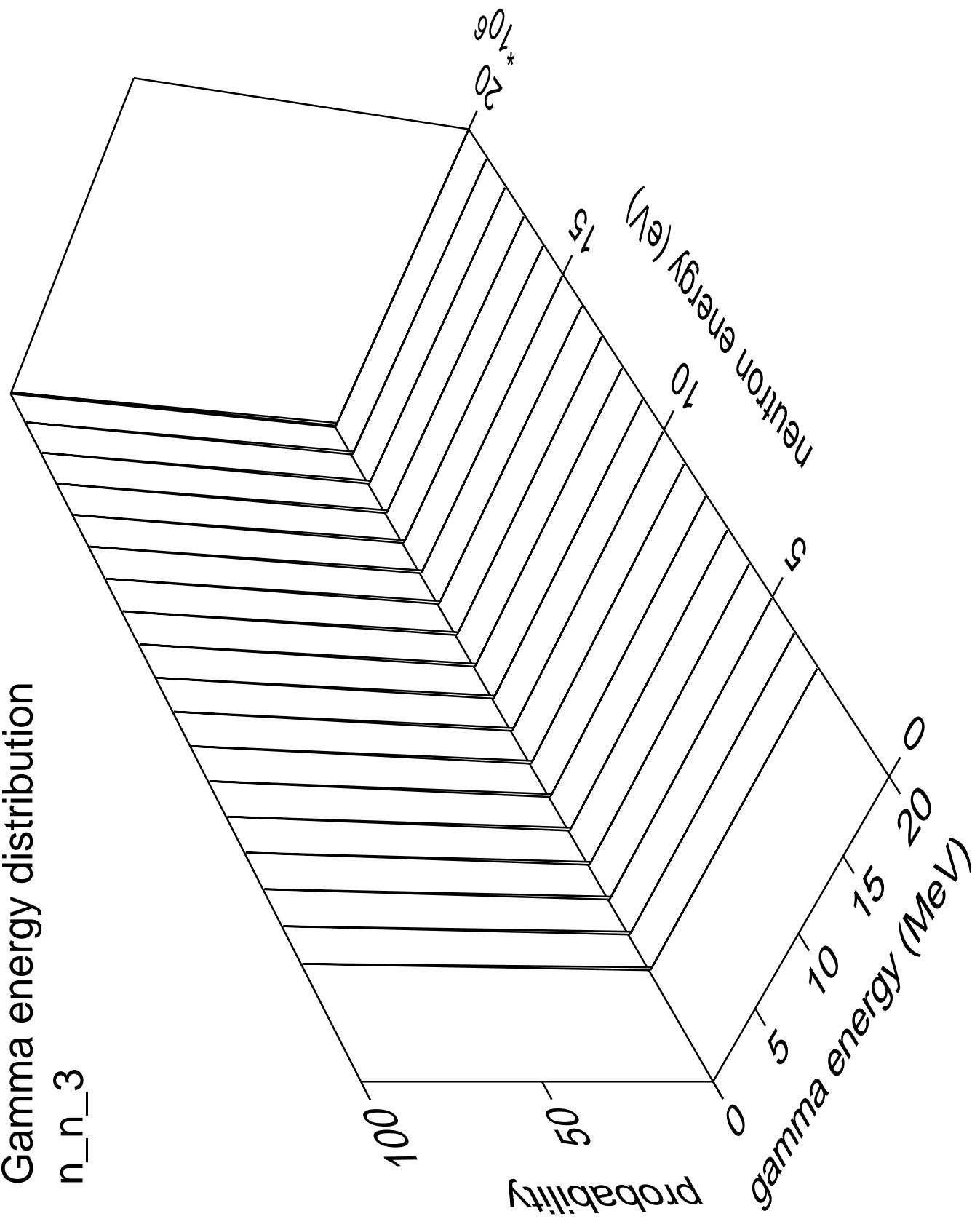
Gamma angles distribution

n_n_2



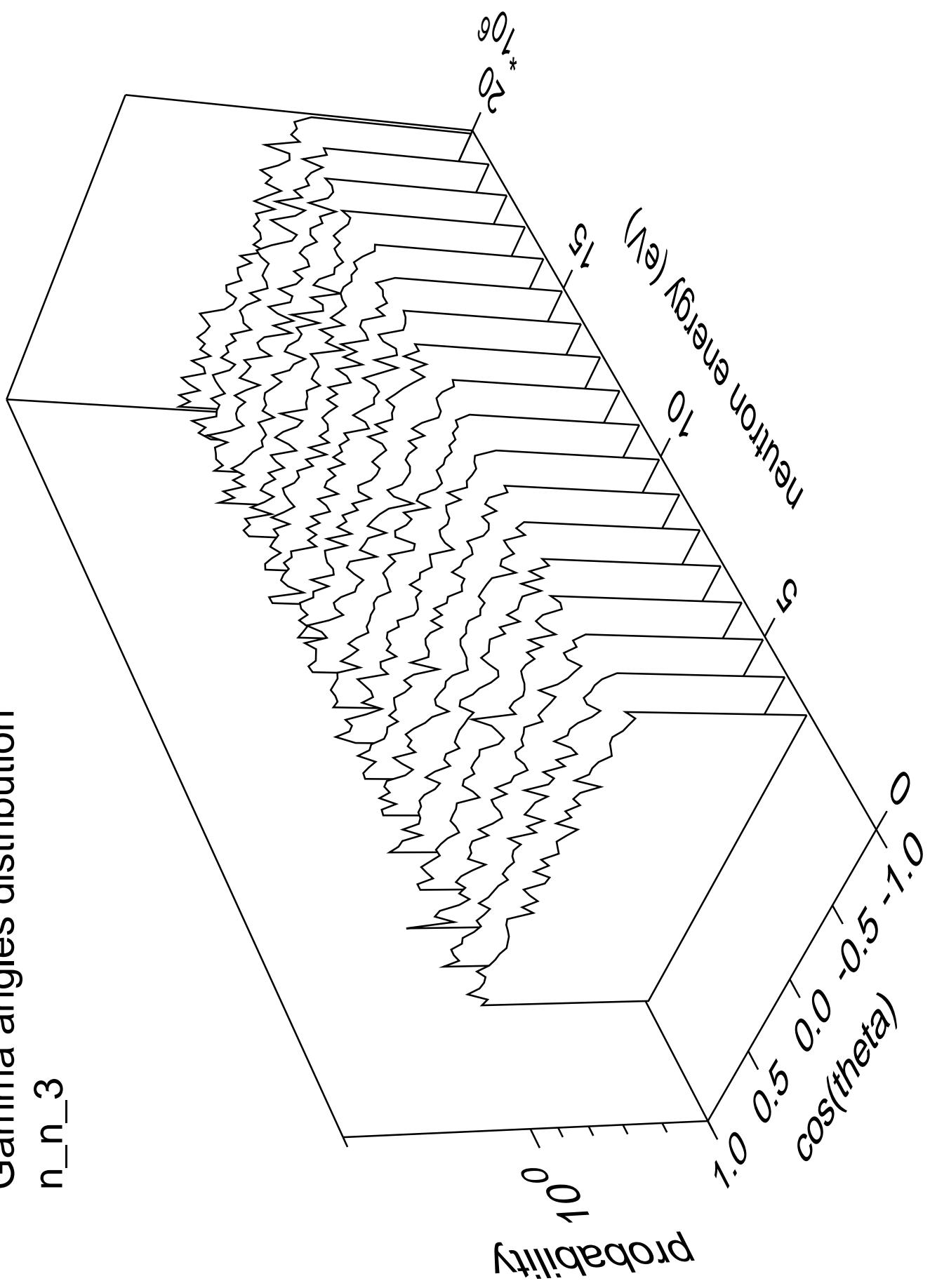


Gamma energy distribution

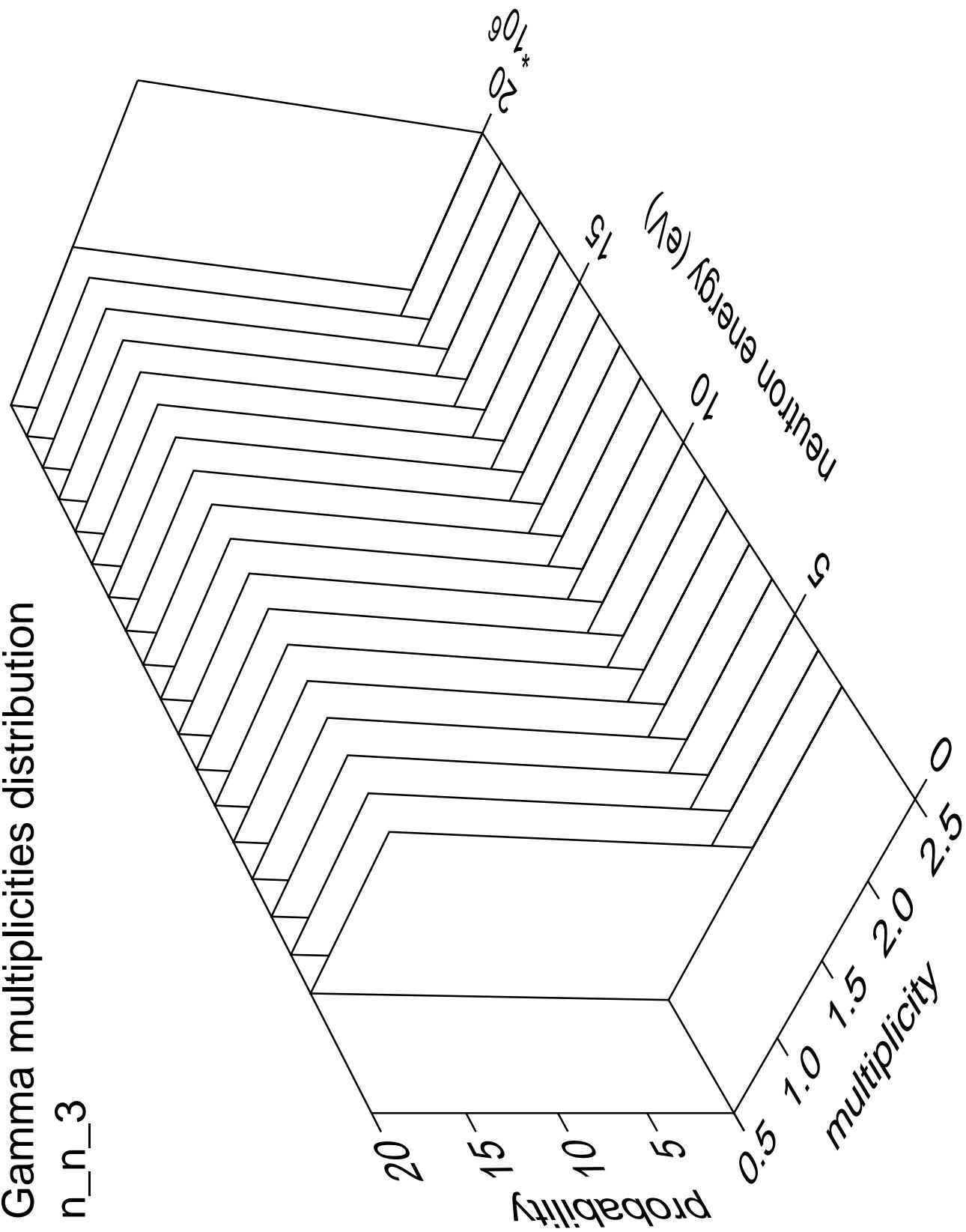


Gamma angles distribution

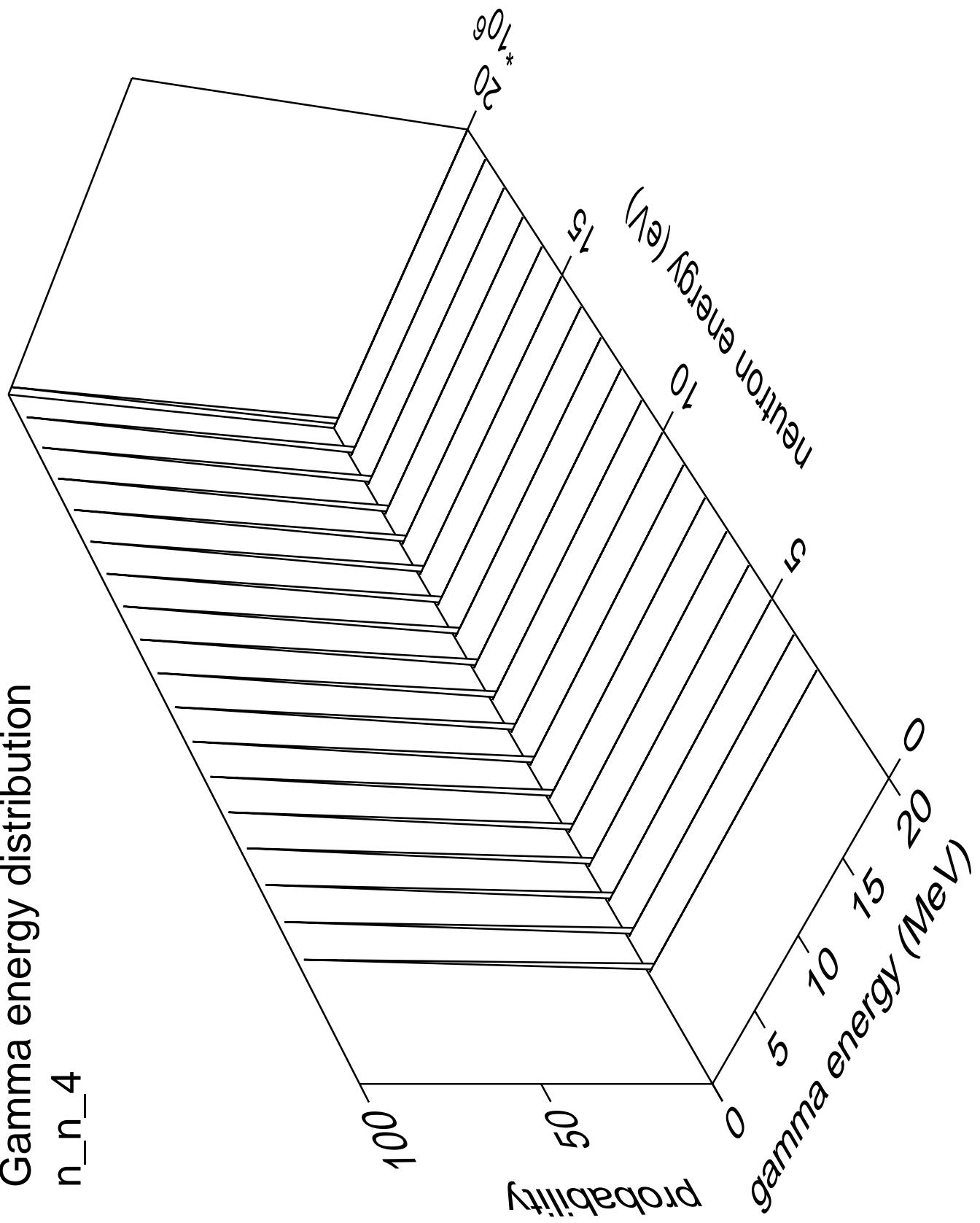
n_n_3



Gamma multiplicities distribution

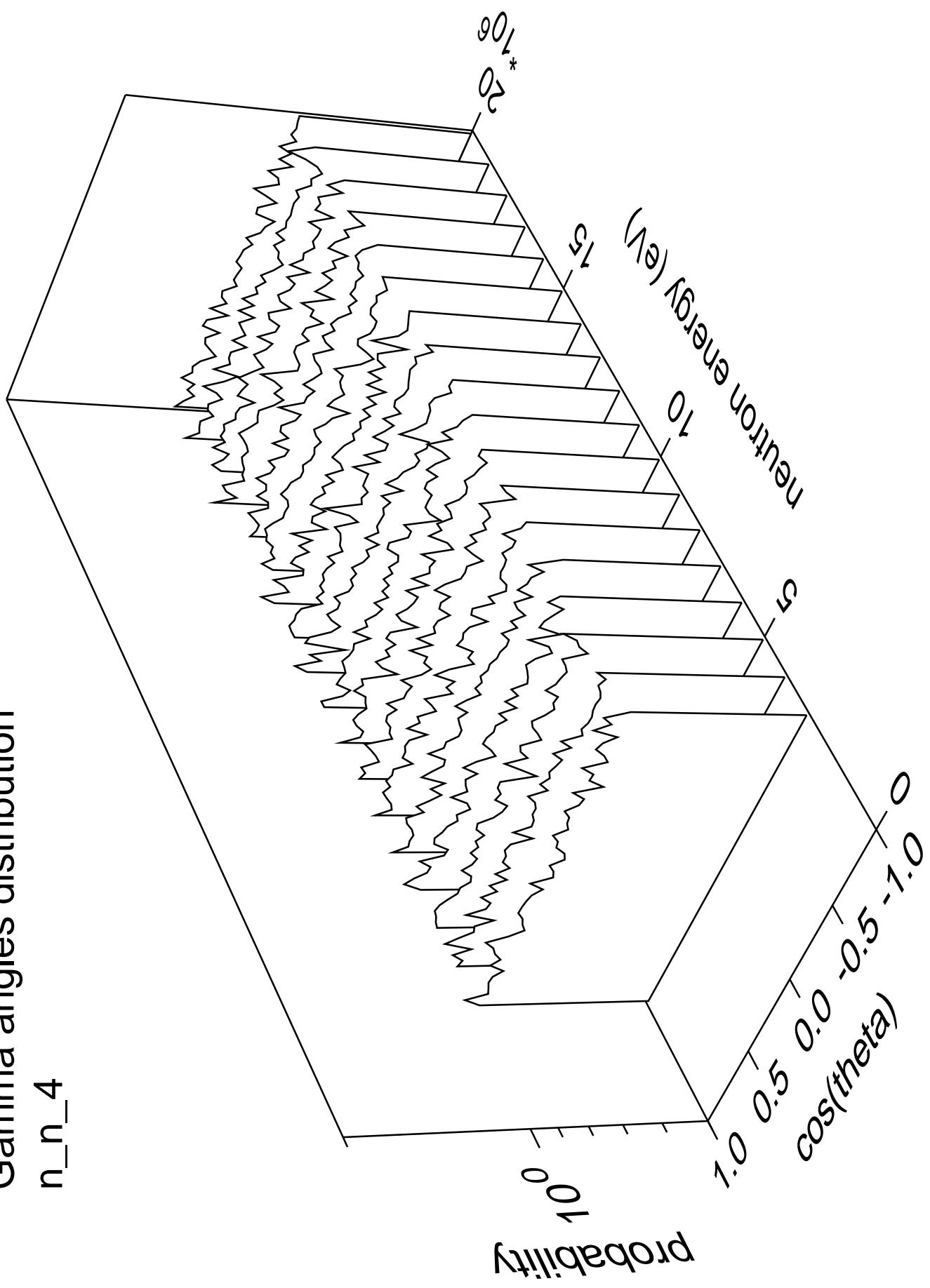


n_n_4

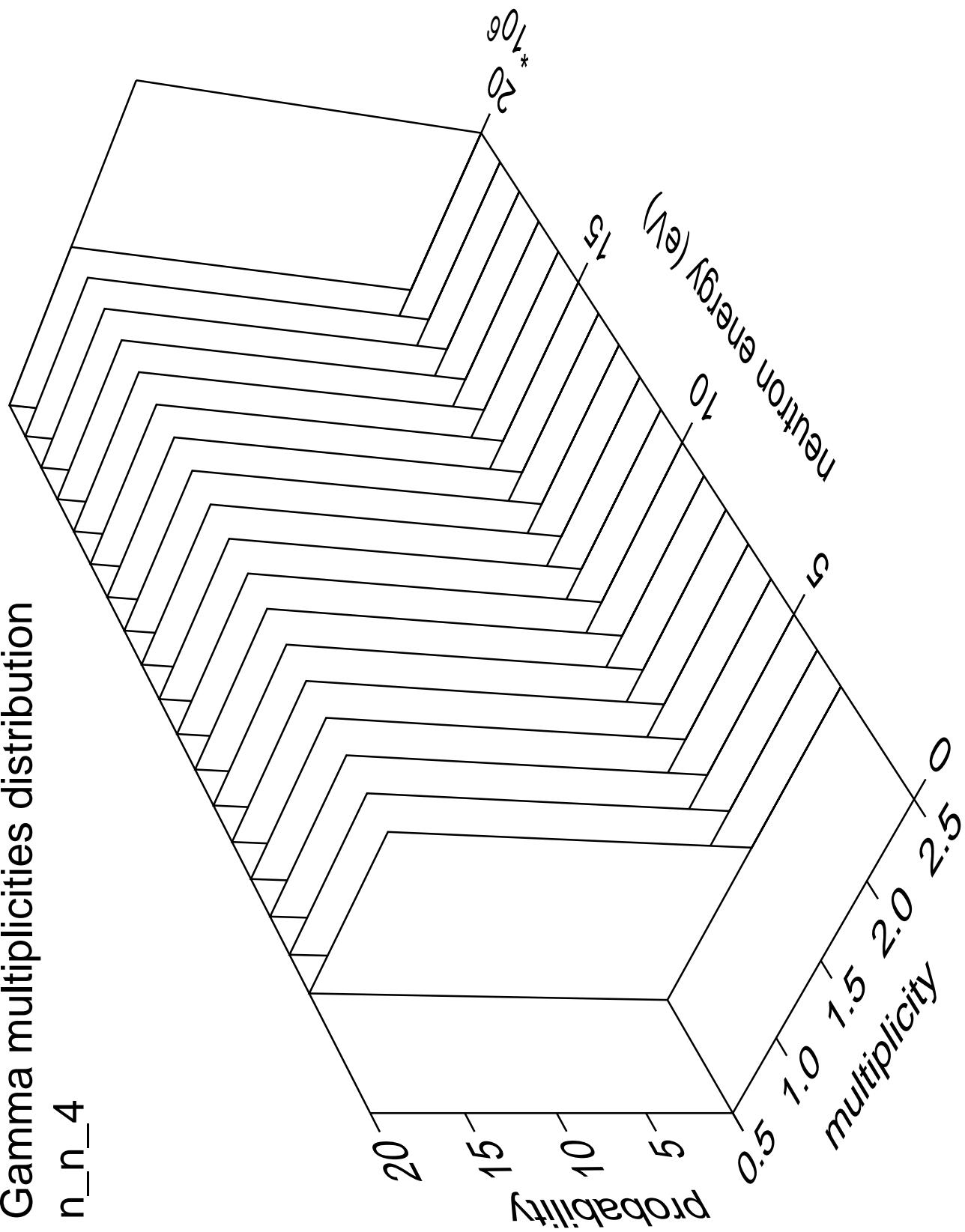


Gamma angles distribution

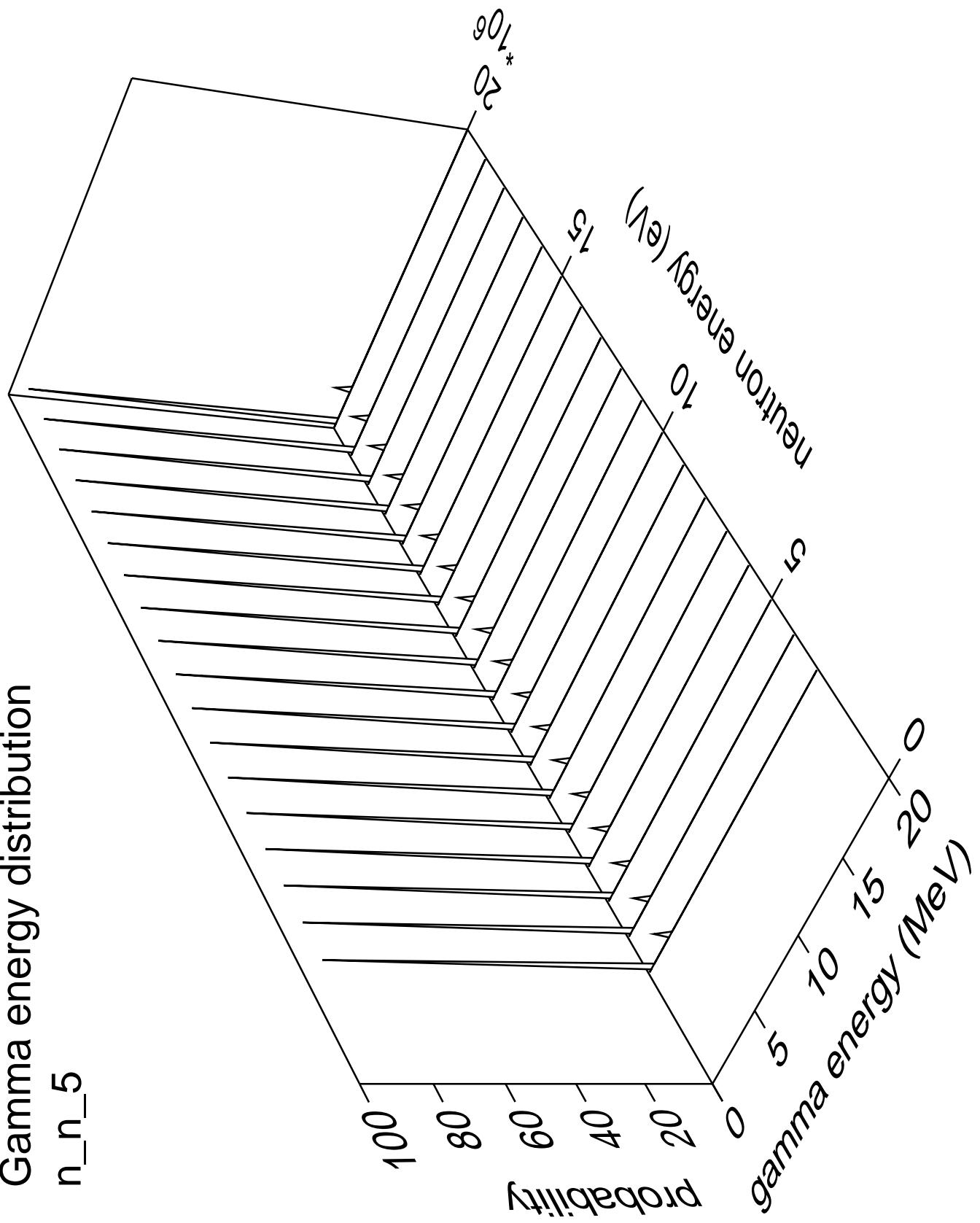
n_n_4



Gamma multiplicities distribution

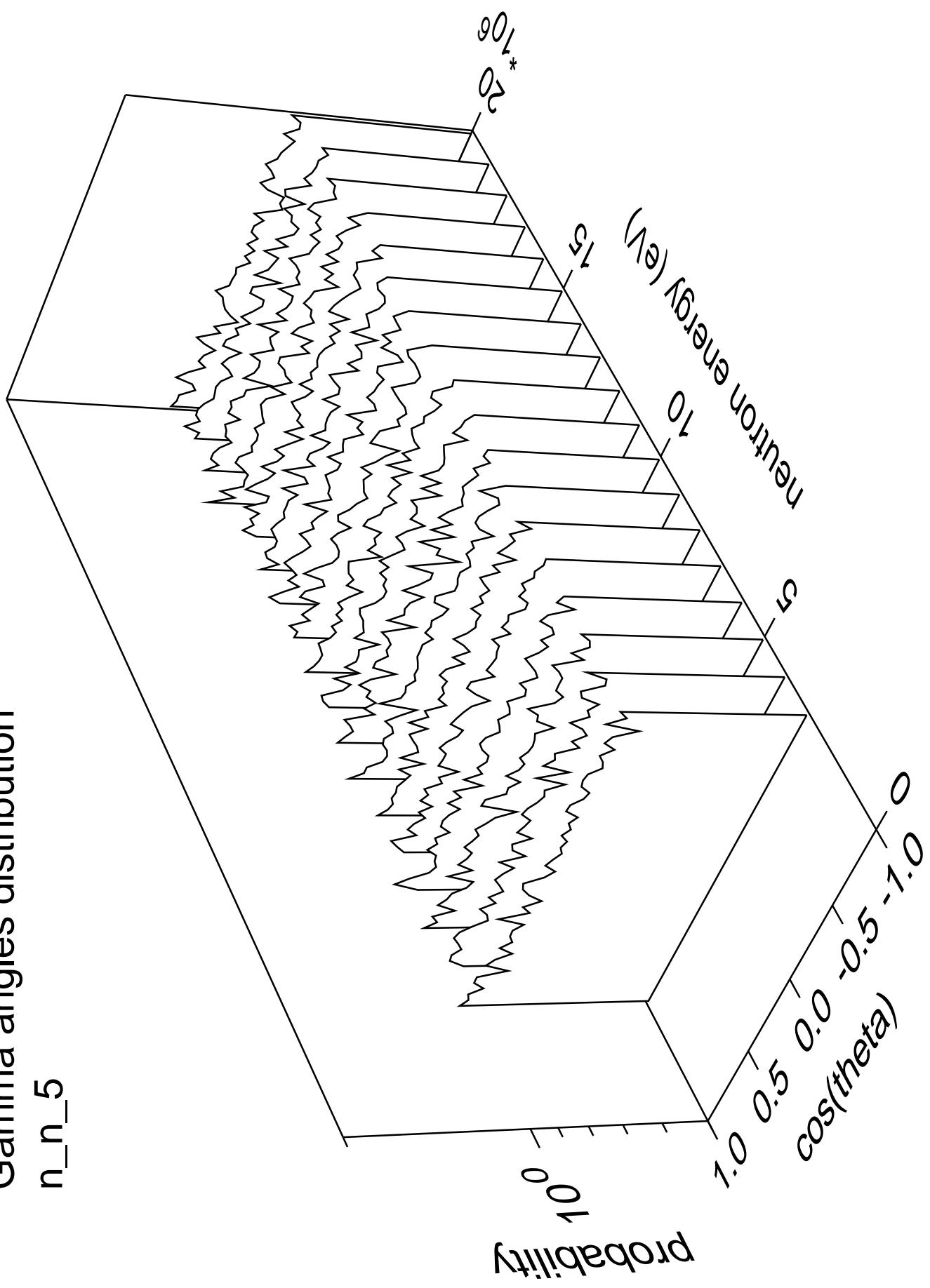


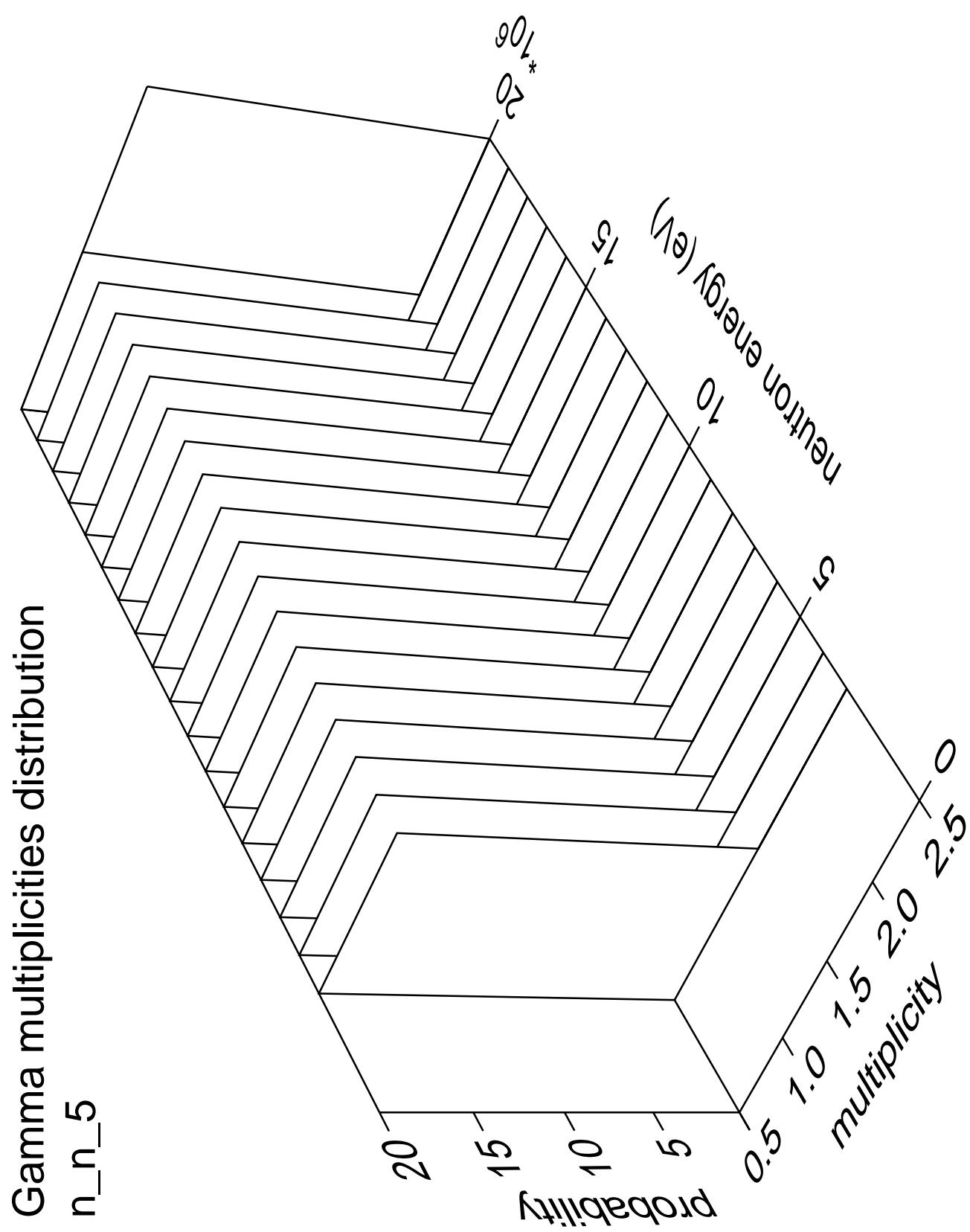
Gamma energy distribution

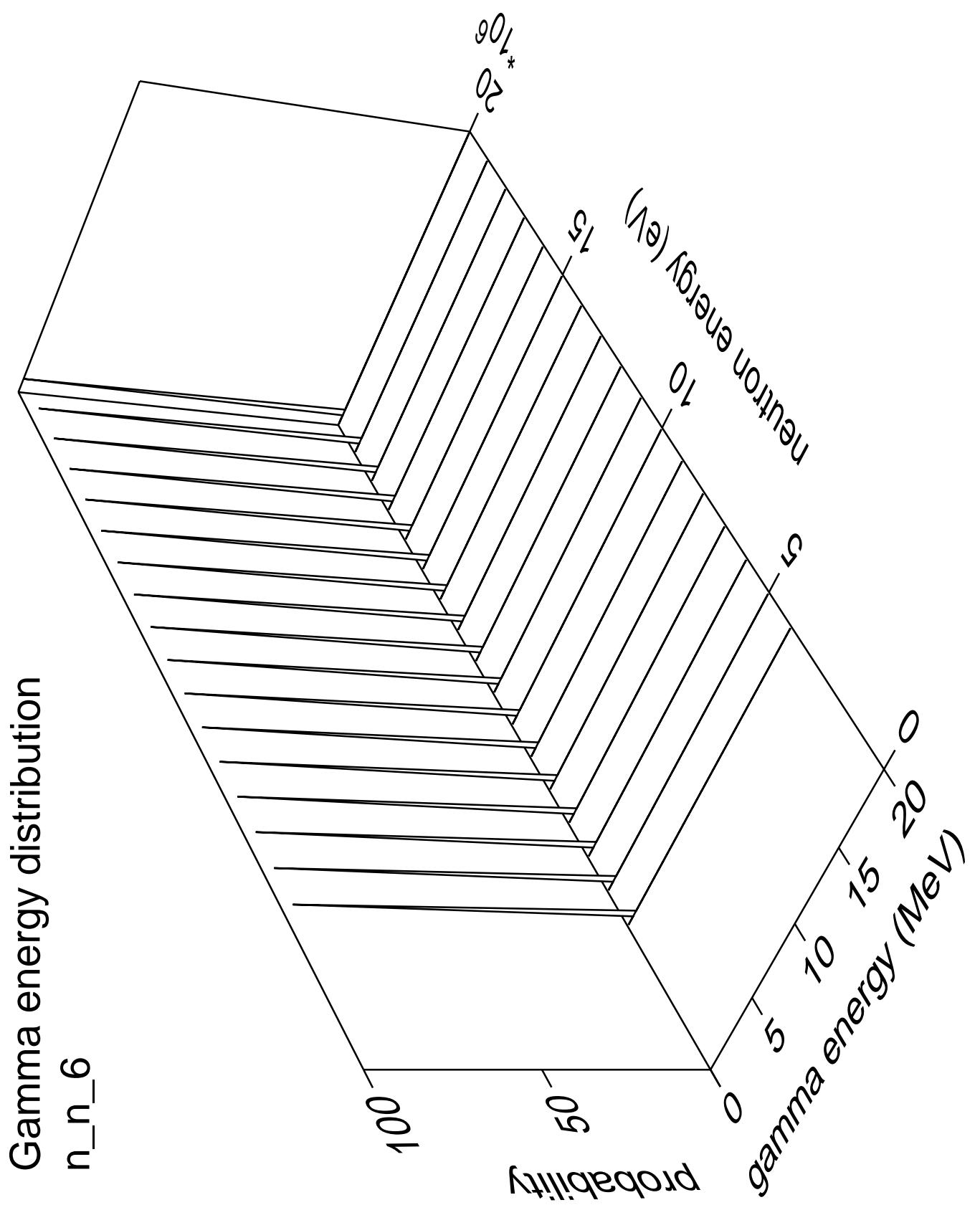


Gamma angles distribution

n_n_5

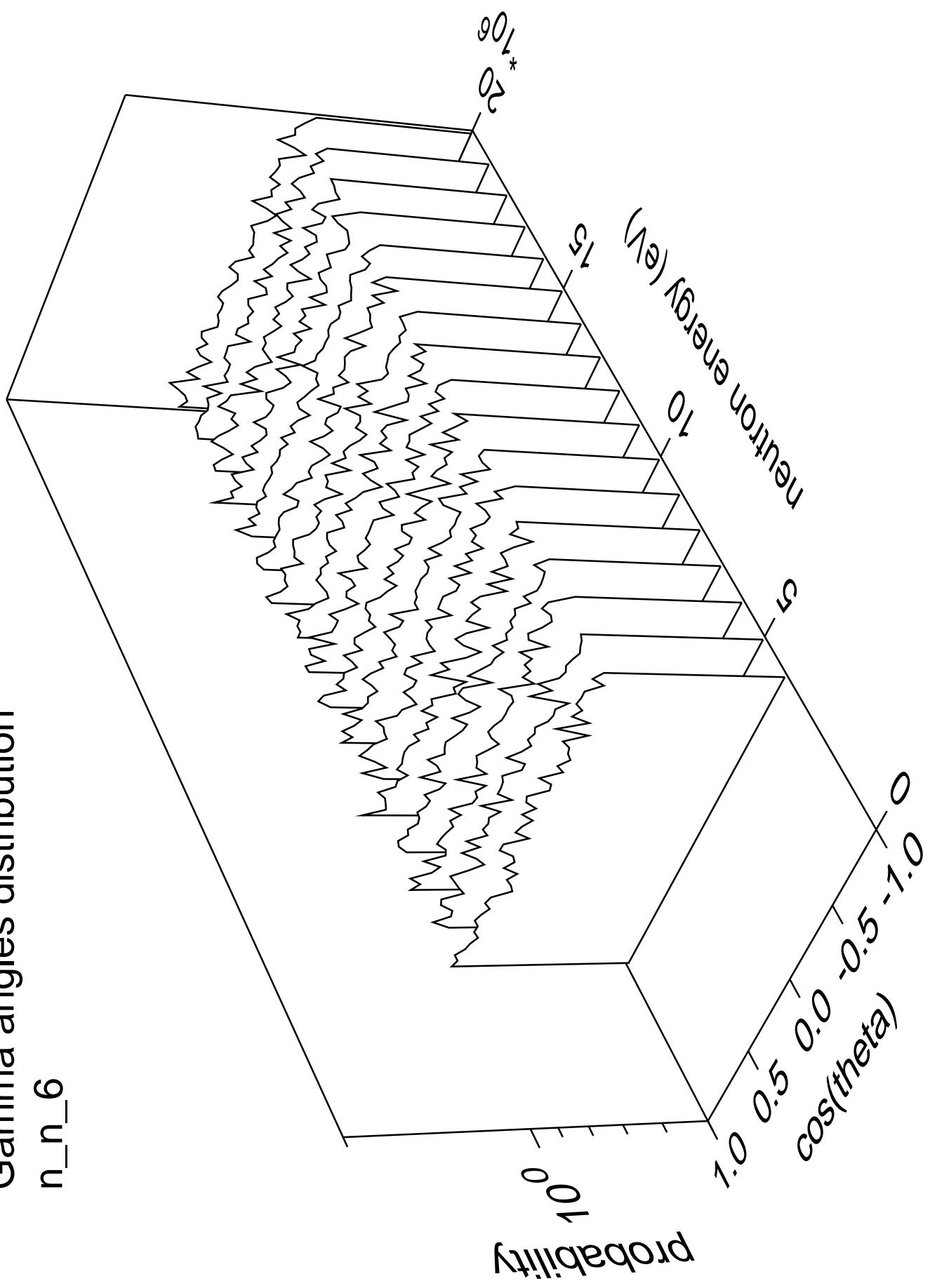




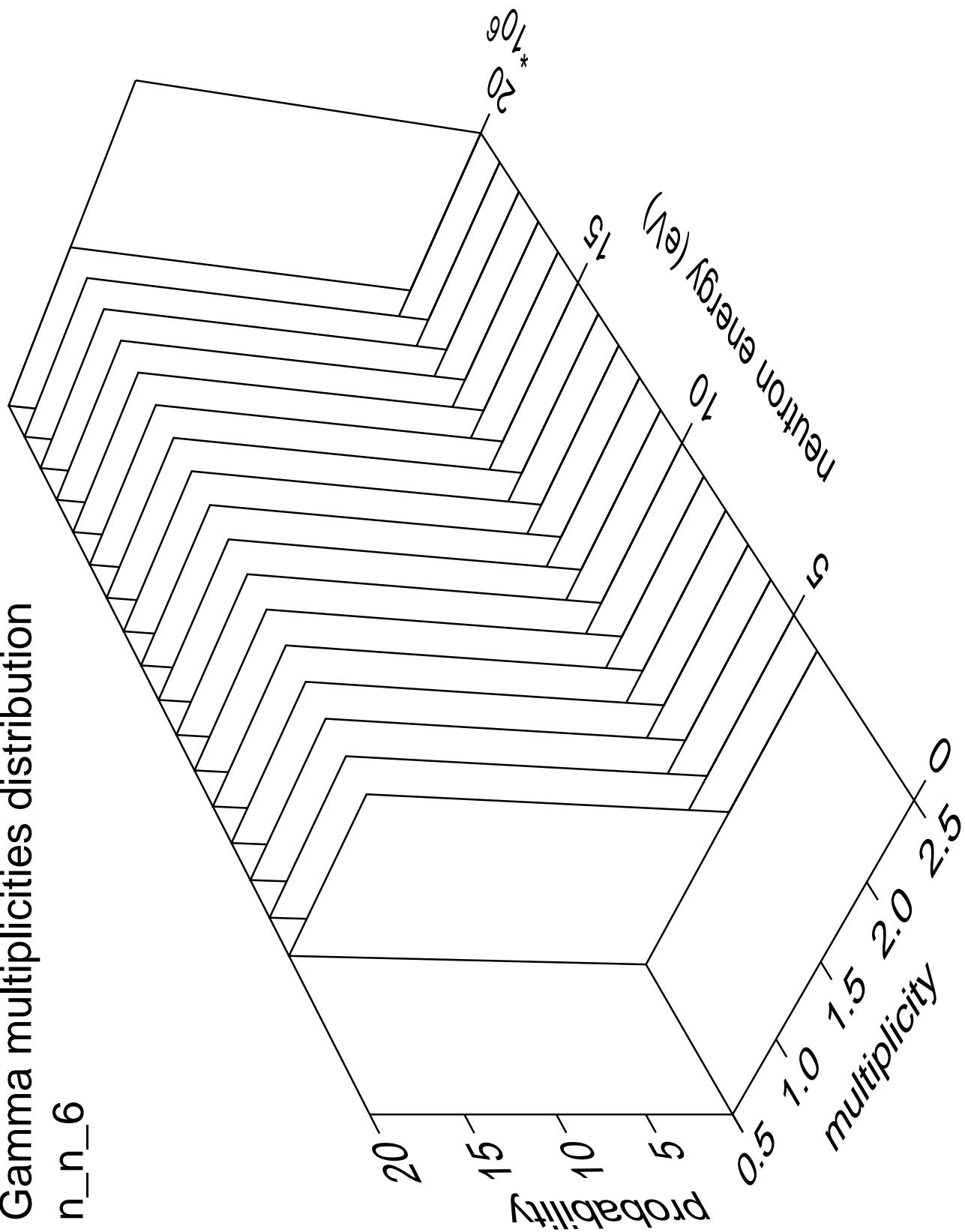


Gamma angles distribution

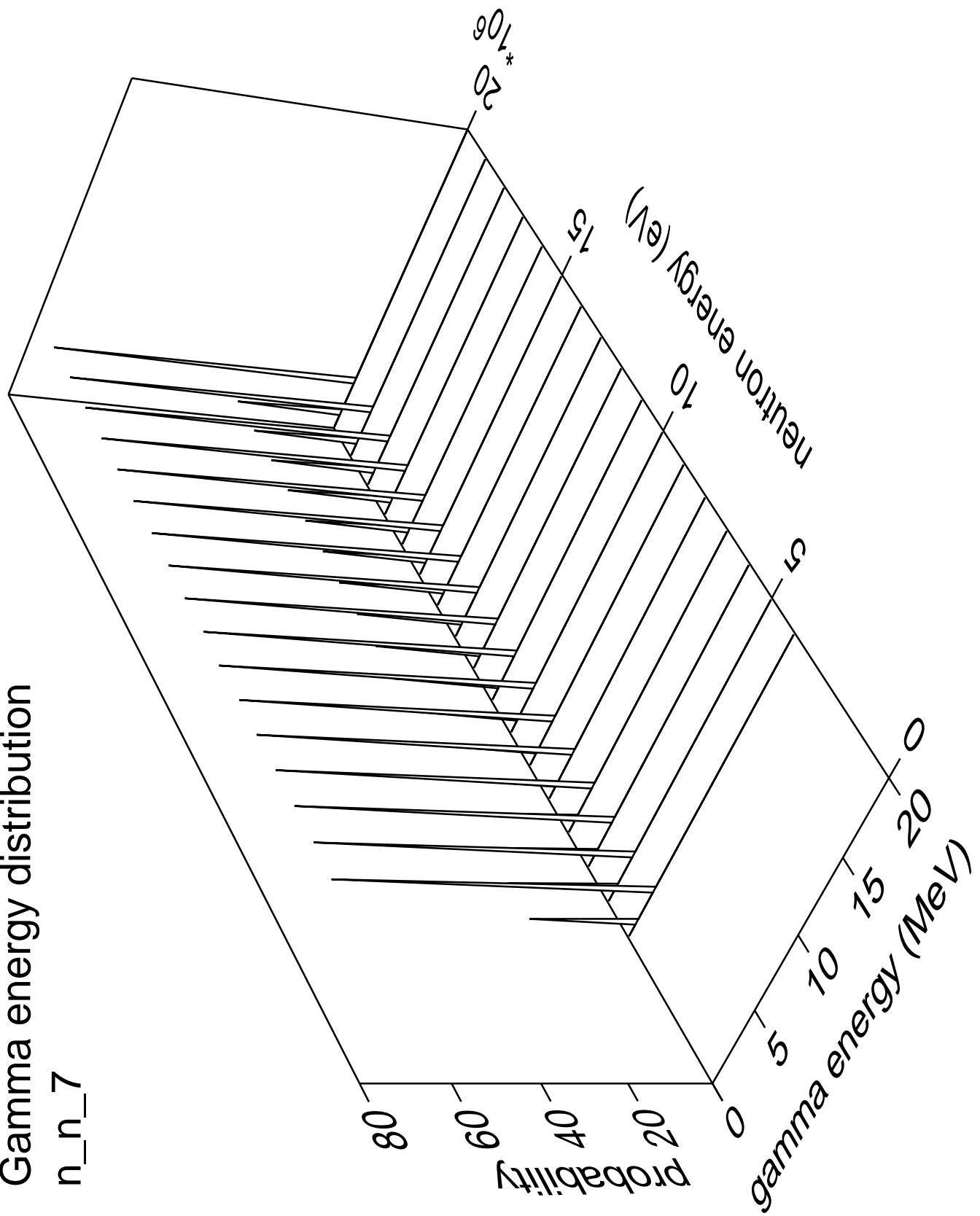
n_n_6



Gamma multiplicities distribution

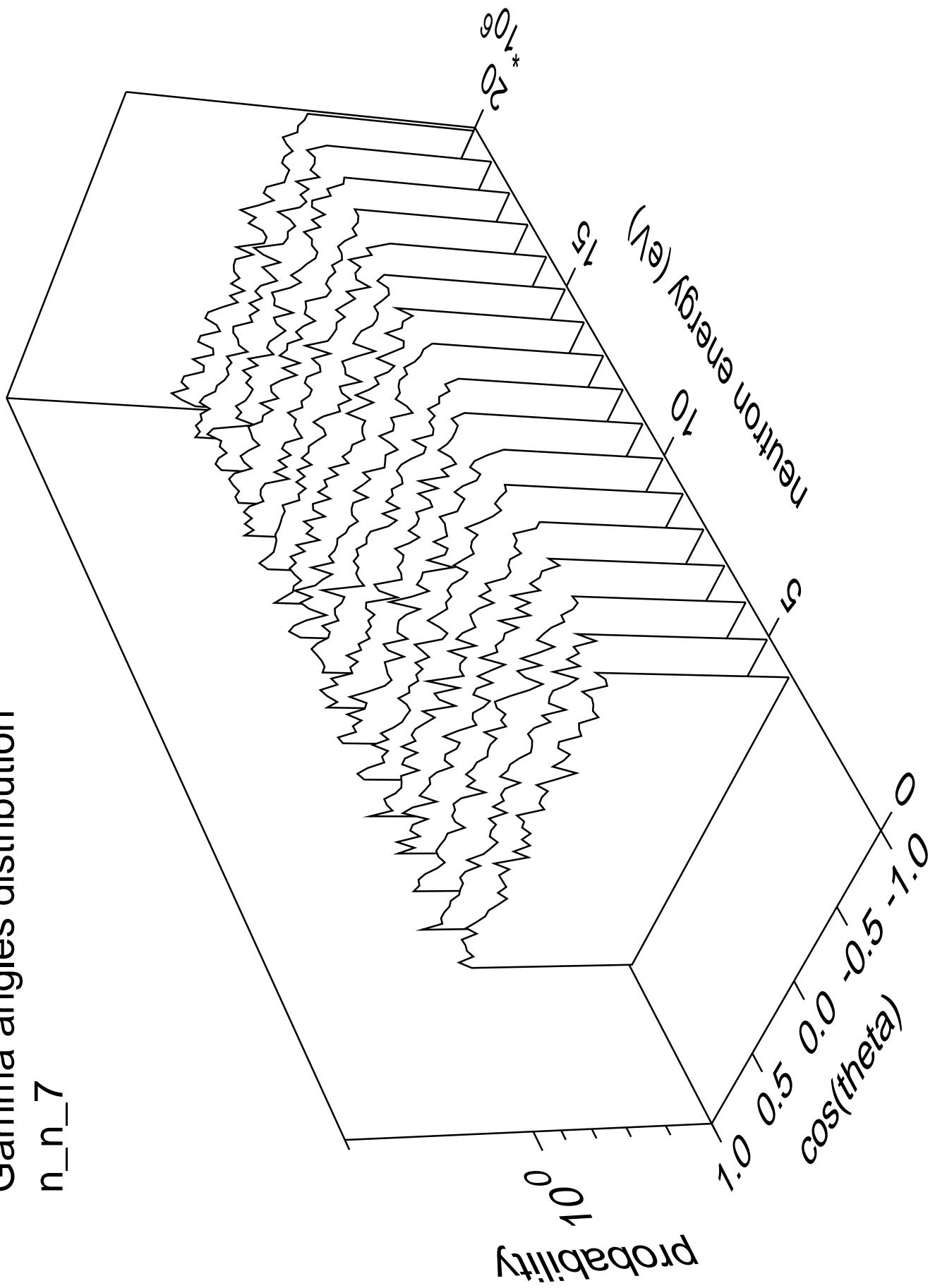


Gamma energy distribution

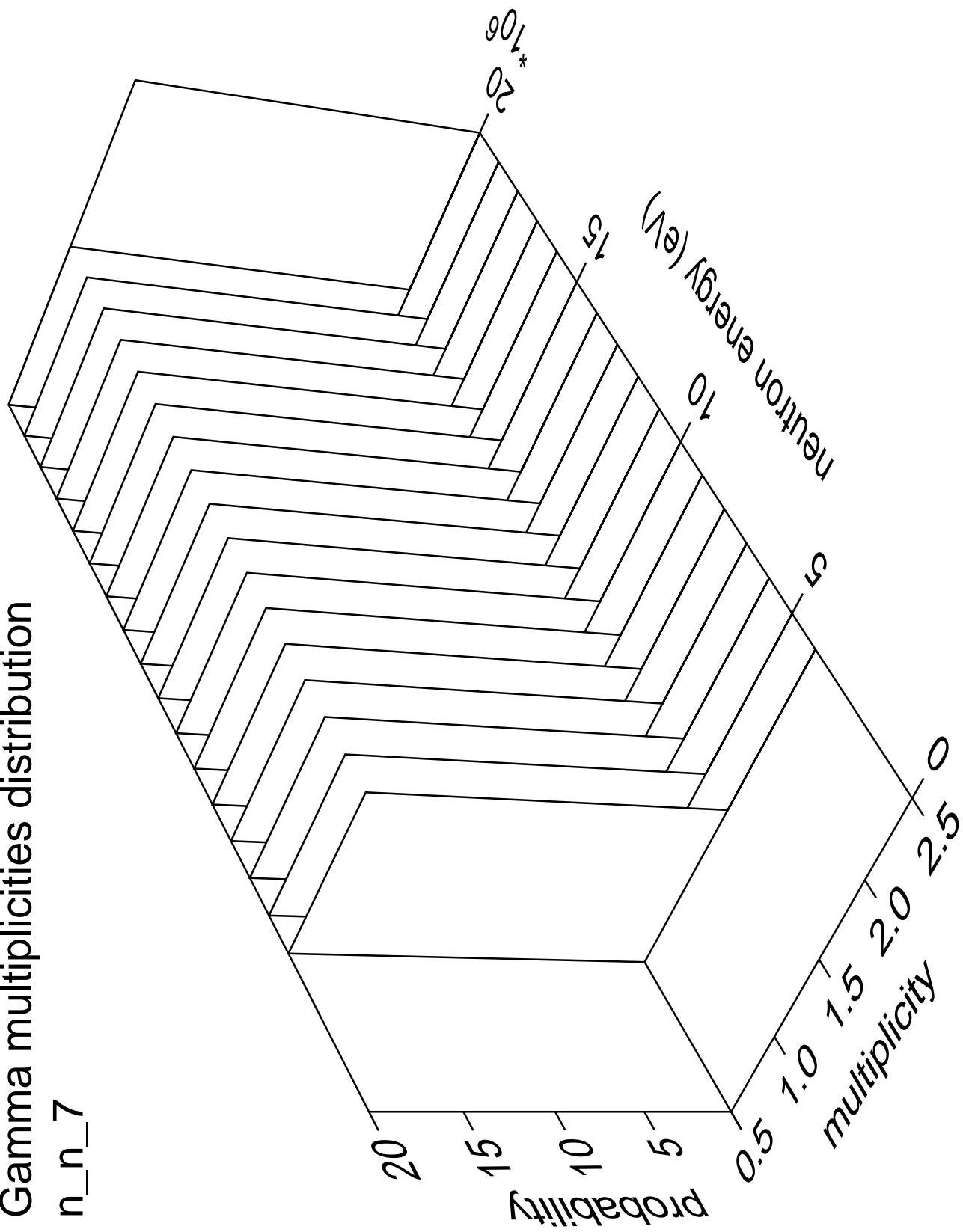


Gamma angles distribution

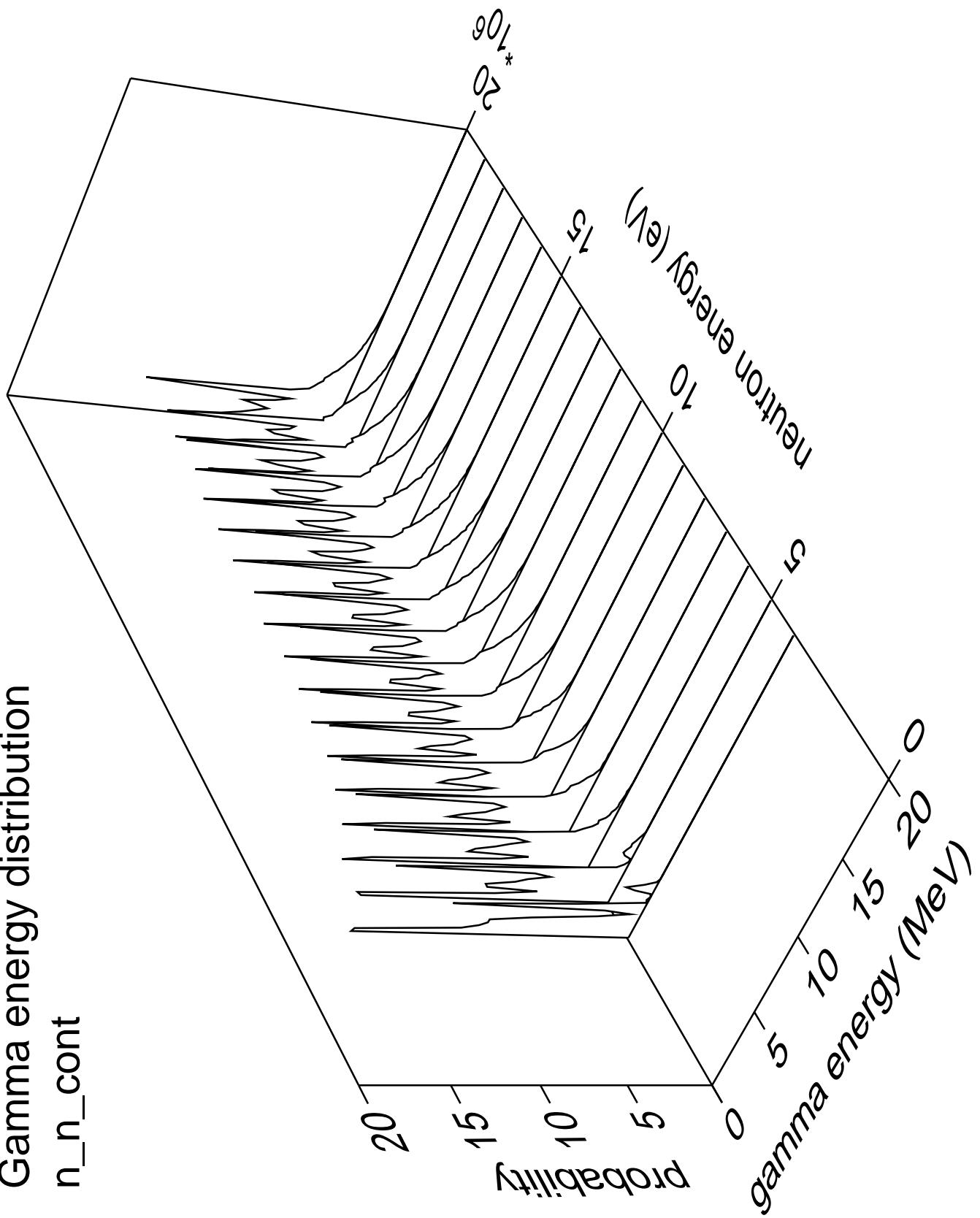
n_n_7



Gamma multiplicities distribution

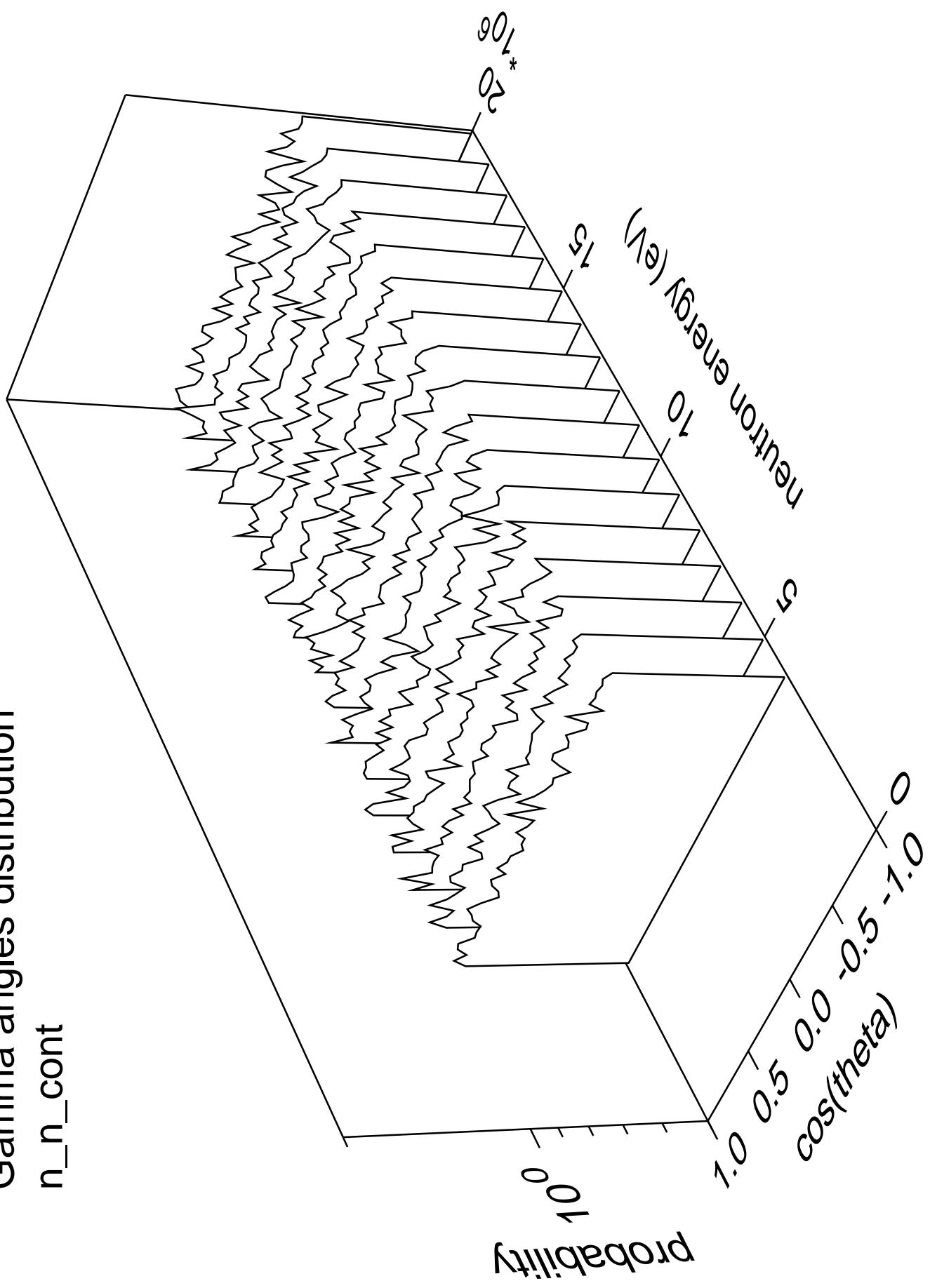


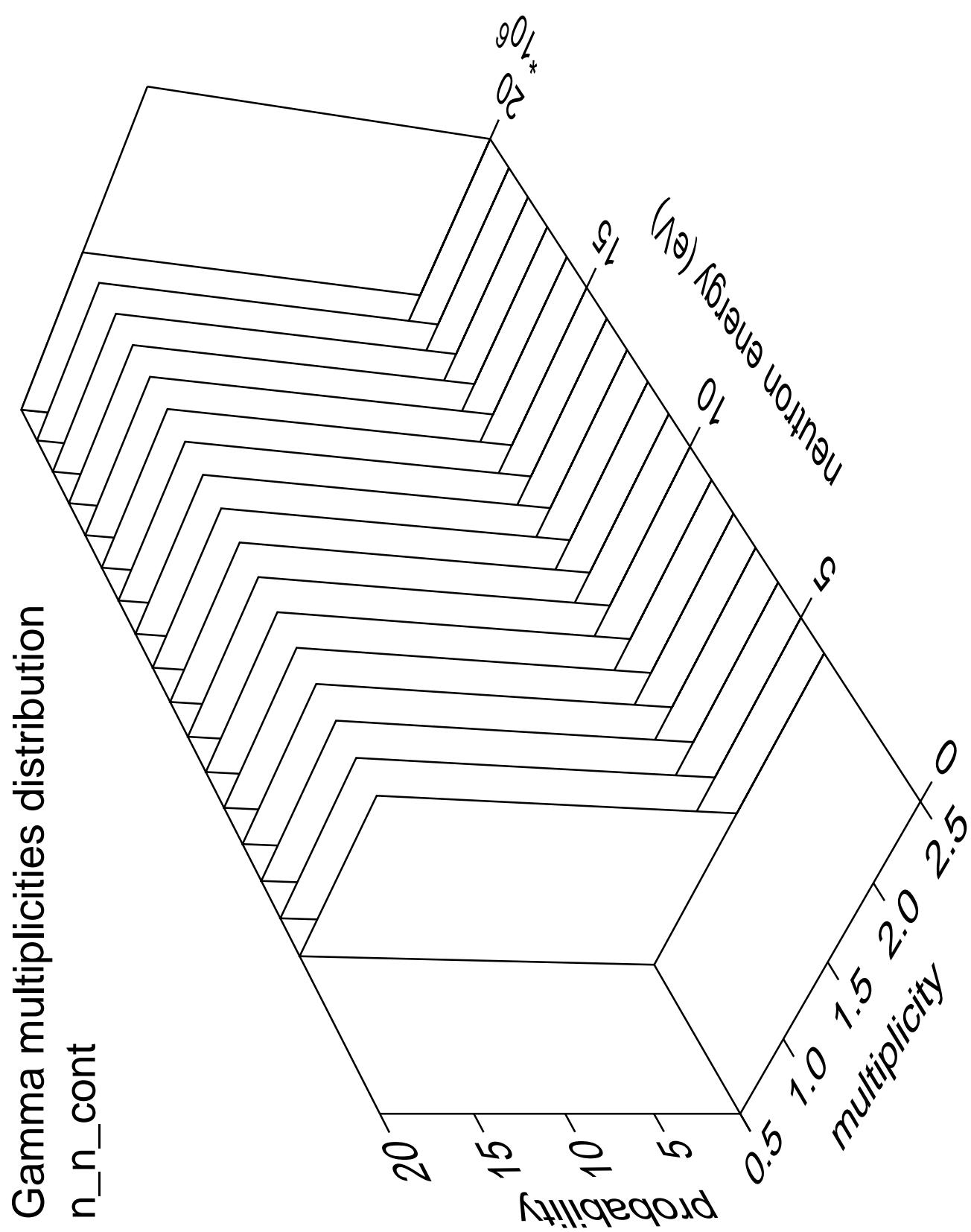
Gamma energy distribution n_n_cont

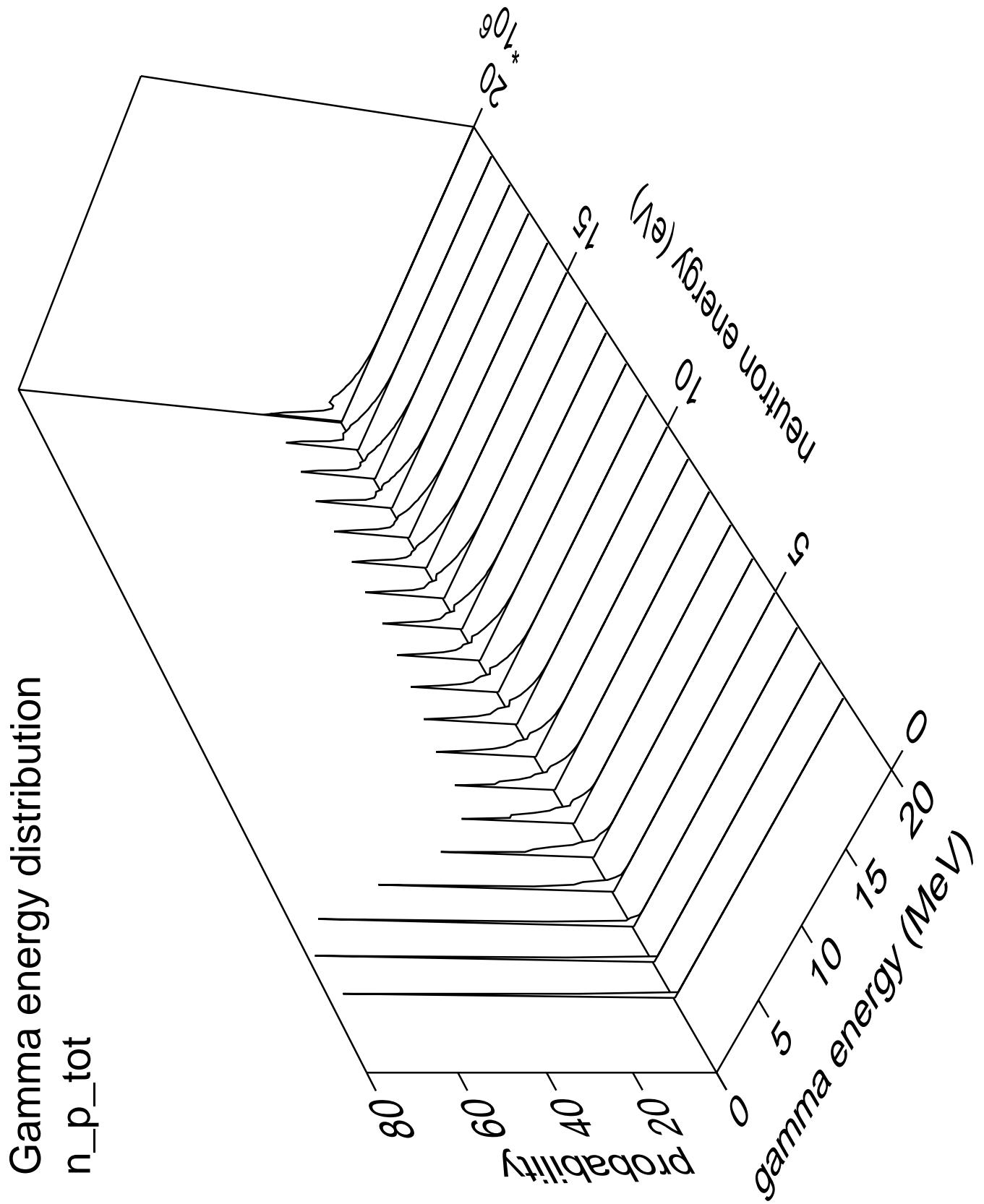


Gamma angles distribution

n_n_cont







Gamma angles distribution

n_p_{tot}

Probability

10^0

Neutron energy (eV)

10^6

10^5

10^4

10^3

10^2

10^1

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

10^{-7}

10^{-8}

10^{-9}

10^{-10}

10^{-11}

$\cos(\theta)$

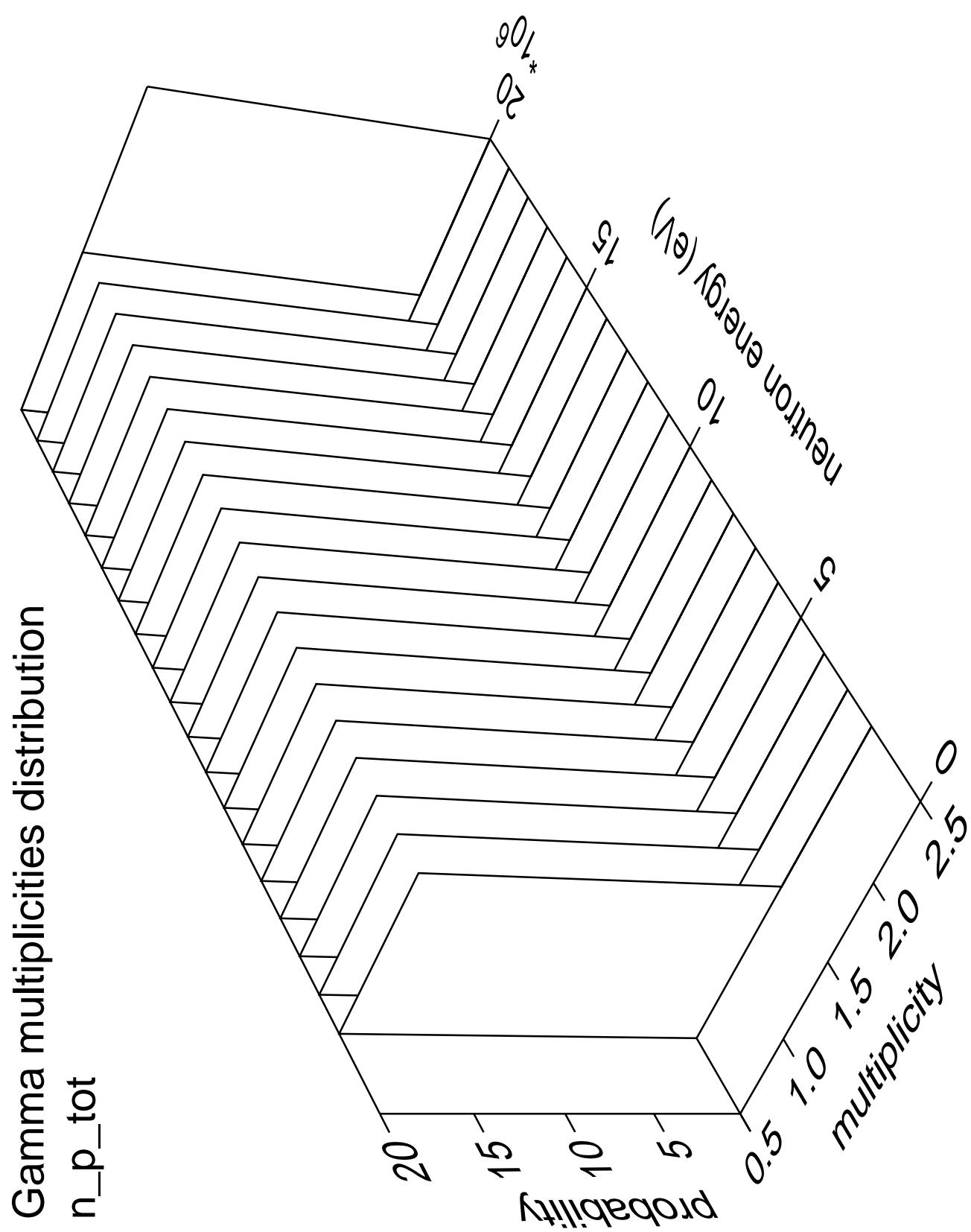
-1.0

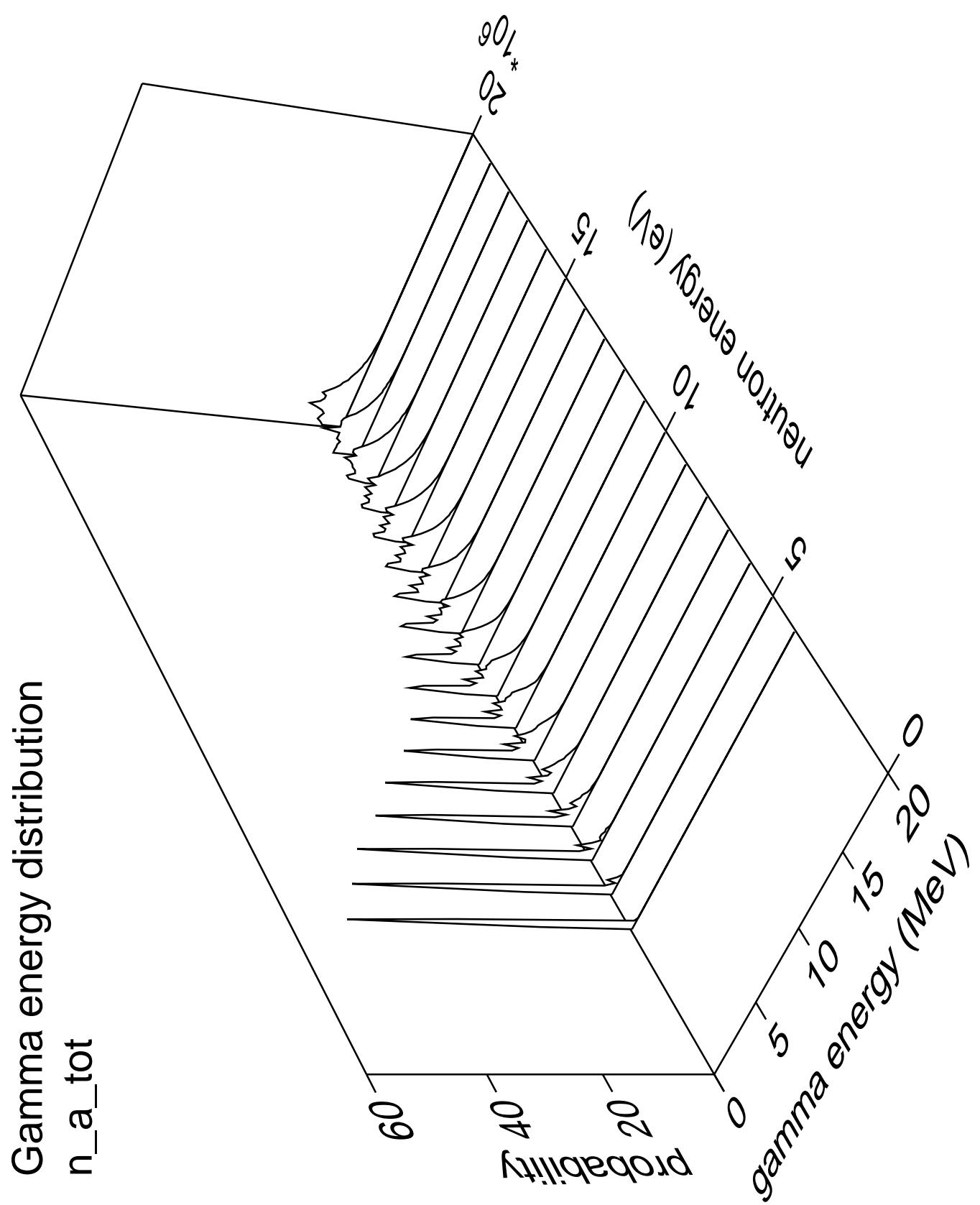
-0.5

0.0

0.5

1.0





Gamma angles distribution

n_a_{tot}

Probability

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

1.0

0.5

0.0

-0.5

-1.0

$\cos(\theta)$

neutron energy (eV)

10^6

10^5

10^4

10^3

10^2

10^1

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

